EXHIBIT A Redacted Version of Document Sought to be Sealed

1	UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA
2	SAN JOSE DIVISION
3	PATRICK CALHOUN, ET AL., ON CV-20-5146-LHK/SVK
4	BEHALF OF THEMSELVES AND ALL CV-20-3664-LHK/SVK OTHERS SIMILARLY SITUATED, CV-21-2155-LHK/SVK
5	PLAINTIFFS, SAN JOSE, CALIFORNIA
6	VS. JUNE 2, 2021
7	GOOGLE INC.,
8	PAGES 1 - 79 DEFENDANT.
9	AND RELATED CASES.
10	
11	TRANSCRIPT OF ZOOM PROCEEDINGS
12	BEFORE THE HONORABLE SUSAN VAN KEULEN UNITED STATES DISTRICT JUDGE
13	
14	A-P-P-E-A-R-A-N-C-E-S
15	FOR THE PLAINTIFFS: BOIES, SCHILLER & FLEXNER LLP
16	BY: JAMES W. LEE HSIAO C. MAO
17	BEKO RICHARDSON 44 MONTGOMERY STREET, 41ST FLOOR
18	SAN FRANCISCO, CALIFORNIA 94104
19	(APPEARANCES CONTINUED ON THE NEXT PAGE.)
20	
21	OFFICIAL COURT REPORTER: IRENE L. RODRIGUEZ, CSR, RMR, CRR
22	CERTIFICATE NUMBER 8074
23	PROCEEDINGS RECORDED BY MECHANICAL STENOGRAPHY,
24	TRANSCRIPT PRODUCED WITH COMPUTER.
25	

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2	APPEARANCES: (CONT'D)
3	FOR THE PLAINTIFFS: MORGAN AND MORGAN COMPLEX
4	LITIGATION GROUP BY: RYAN MCGEE
5	201 N. FRANKLIN STREET, 7TH FLOOR TAMPA, FLORIDA 33602
6	BY: MICHAEL F. RAM
7	711 VAN NESS AVENUE, SUITE 500 SAN FRANCISCO, CALIFORNIA 94102
8	DICELLO LEVITT & GUTZLER LLC BY: DAVID A. STRAITE
9	ONE GRAND CENTRAL PLACE 60 EAST 42ND STREET, SUITE 2400
10	NEW YORK, NEW YORK 10165
11	BY: ADAM M. PROM AMY E. KELLER
12	TEN NORTH DEARBORN STREET 6TH FLOOR
13	CHICAGO, ILLINOIS 60602
14	SIMMONS, HANLY & CONROY LLC BY: JAY BARNES
15	231 S. BEMISTON AVENUE SUITE 525
16	ST. LOUIS, MISSOURI 63105
17	BY: AN V. TRUONG 112 MADISON AVENUE, 7TH FLOOR
18	NEW YORK, NEW YORK 10016
19	BLEICHMAR, FONTI & AULD LLP BY: LESLEY E. WEAVER
20	ANNE K. DAVIS ANGELICA M. ORNELAS
21	555 12TH STREET, SUITE 1600
22	OAKLAND, CALIFORNIA 94607
23	(APPEARANCES CONTINUED ON THE NEXT PAGE.)
24	
25	

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2	<u>APPEARANCES:</u>	(CONT'D)
3	FOR THE DEFENDANT:	QUINN EMANUEL URQUHART AND SULLIVAN, LLP
4 5		BY: ANDREW H. SCHAPIRO 191 N. UPPER WACKER DRIVE SUITE 2700
6		CHICAGO, ILLINOIS 60606
7		BY: JOSEF T. ANSORGE JOMAIRE A. CRAWFORD
8		51 MADISON AVENUE NEW YORK, NEW YORK 10010
9		BY: VIOLA TREBICKA STEPHEN A. BROOME
10 11		865 SOUTH FIGUEROA STREET 10TH FLOOR LOS ANGELES, CALIFORNIA 90017
12		COOLEY LLP
13		BY: JEFFREY GUTKIN DANIEL PIERRE KELSEY SPECTOR
14		101 CALIFORNIA STREET, 5TH FLOOR SAN FRANCISCO, CALIFORNIA 94111
15		
16 17		
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	1	SAN JOSE, CALIFORNIA	JUNE 2, 2021
	2	PROCEEDI	INGS
01:35PM	3	(COURT CONVENED AT 1:35 P.M.)	
01:35PM	4	THE COURT: GOOD AFTERNOC	N. WELCOME TO OUR GOOGLE
01:35PM	5	DISCOVERY HEARING IN THE CALHOUN, BE	ROWN, AND HEWITT MATTERS.
01:35PM	6	THANK YOU ALL FOR GETTING HERE, AND	WE'LL GET PROMPTLY
01:35PM	7	UNDERWAY.	
01:35PM	8	WHAT I WANT TO DO, AND I'LL HAY	/E MS. FANTHORPE CALL BOTH
01:35PM	9	CALHOUN AND BROWN AND I'LL GET EVER	YONE'S APPEARANCES, BUT LET
01:35PM	10	ME JUST TELL YOU I'LL TELL YOU WE	HAT, WE'LL DO THAT AND THEN
01:35PM	11	I'LL LAY OUT HOW WE'RE GOING TO PROC	CEED TODAY.
01:35PM	12	THE CLERK: SOUNDS GOOD.	CALLING CASE 20-CV-03664,
01:35PM	13	BROWN, ET AL., VERSUS GOOGLE LLC ET	AL.
01:35PM	14	COUNSEL, PLEASE IDENTIFY YOURSE	ELVES FOR THE RECORD
01:35PM	15	BEGINNING WITH THE PLAINTIFF.	
01:35PM	16	MR. LEE: GOOD AFTERNOON.	
01:35PM	17	THIS IS JAMES LEE FROM BOIES, S	SCHILLER & FLEXNER
01:35PM	18	REPRESENTING THE PLAINTIFFS.	
01:35PM	19	I'M GOING TO LET MY COLLEAGUES	WHO ALSO REPRESENT THE
01:35PM	20	PLAINTIFFS INTRODUCE THEMSELVES.	
01:36PM	21	MR. MAO: GOOD AFTERNOON	AND EVERYONE IN THE COURT.
01:36PM	22	THIS IS MARK MAO BOIES, SCHILL	ER & FLEXNER REPRESENTING
01:36PM	23	THE PLAINTIFFS.	
01:36PM	24	MR. RICHARDSON: GOOD AFT	ERNOON.
01:36PM	25	BEKO RICHARDSON, BOIES, SCHILLE	ER & FLEXNER ON BEHALF OF

01:36PM	1	THE PLAINTIFFS.
01:36PM	2	MR. RAM: MICHAEL RAM OF MORGAN & MORGAN FOR THE
01:36PM	3	PLAINTIFFS.
01:36PM	4	MR. MCGEE: GOOD AFTERNOON, YOUR HONOR.
01:36PM	5	RYAN MCGEE OF MORGAN & MORGAN ALSO FOR THE PLAINTIFFS.
01:36PM	6	MR. LEE: I THINK THAT'S EVERYONE FOR THE PLAINTIFFS
01:36PM	7	IN BROWN.
01:36PM	8	THE COURT: I THINK SO.
01:36PM	9	FOR DEFENDANTS?
01:36PM	10	MR. SCHAPIRO: FOR THE DEFENDANTS, AND FOR THE SAME
01:36PM	11	OF EFFICIENCY I'LL JUST INTRODUCE EVERYONE FROM OUR SIDE.
01:36PM	12	IT'S ANDREW SCHAPIRO FROM QUINN EMANUEL JOINED BY MY
01:36PM	13	COLLEAGUES, JOMAIRE CRAWFORD, JOSEPH ANSORGE, VIOLA TREBICKA,
01:36PM	14	AND STEVE BROOME, AND I THINK YOU CAN RECOGNIZE ALL OF THEM
01:37PM	15	BECAUSE THEIR NAMES ARE IN THE LITTLE SQUARES.
01:37PM	16	THE COURT: THANK YOU.
01:37PM	17	THE CLERK: CALLING CASE 20-CV-5146, CALHOUN, ET
01:37PM	18	AL., VERSUS GOOGLE LLC.
01:37PM	19	COUNSEL, AGAIN, PLEASE IDENTIFY YOURSELVES FOR THE RECORD
01:37PM	20	BEGINNING WITH THE PLAINTIFF.
01:37PM	21	MR. STRAITE: GOOD AFTERNOON, YOUR HONOR.
01:37PM	22	DAVID STRAITE FOR THE PLAINTIFFS NOW WITH THE LAW FIRM
01:37PM	23	DICELLO, LEVITT & GUTZLER.
01:37PM	24	AND I APPRECIATE THE COURT'S PATIENCE WITH SOME OF THE
01:37PM	25	EMAIL ADDRESSES. I HAVE SWITCHED FIRMS.

01:37PM	1	I'D LIKE TO INTRODUCE TO YOU TODAY TWO OF MY COLLEAGUES
01:37PM	2	WHO ARE NEW HERE FOR THE FIRST TIME, AND ALSO I THINK THE FIRST
01:37PM	3	TIME EVER APPEARING BEFORE YOUR HONOR.
01:37PM	4	FIRST IS AMY KELLER FROM OUR CHICAGO OFFICE AND WHO IS
01:37PM	5	CHAIR OF CYBER SECURITY AND DATA PRIVACY PRACTICE.
01:37PM	6	AND ALSO IN CHICAGO, ADAM PROM, FIRST TIME HERE.
01:37PM	7	AND ALSO JOINING ME, YOU ARE FAMILIAR WITH THESE FACES
01:37PM	8	AND NAMES BY NOW, WE HAVE JAY BARNES AT SIMMONS, HANLY & CONROY
01:37PM	9	AND HIS COLLEAGUE, AN TRUONG.
01:37PM	10	AND THEN FROM BLEICHMAR FONTI, LESLEY WEAVER, AND HER
01:38PM	11	COLLEAGUE, ANGELICA ORNELAS.
01:38PM	12	THAT'S IT FOR THE PLAINTIFFS IN CALHOUN.
01:38PM	13	THE COURT: THANK YOU. YOU ARE UP.
01:38PM	14	MR. SCHAPIRO: I'M SORRY. WE'RE THE SAME CAST OF
01:38PM	15	CHARACTERS. I WAS ASLEEP AT THE WHEEL.
01:38PM	16	SAME AS IN BROWN, YOUR HONOR. ANDREW SCHAPIRO FROM
01:38PM	17	QUINN EMANUEL FOR GOOGLE AND JOINED BY MY COLLEAGUES AND
01:38PM	18	FRIENDS, JOSEF ANSORGE, VIOLA TREBICKA, JOMAIRE CRAWFORD, AND
01:38PM	19	STEPHEN BROOME.
01:38PM	20	THE COURT: THANK YOU.
01:38PM	21	THE CLERK: YOUR HONOR, BEFORE YOU BEGIN, I JUST DO
01:38PM	22	WANT TO STATE THAT THESE ARE SEALED HEARINGS. THANK YOU.
01:38PM	23	THE COURT: THANK YOU, MS. FANTHORPE.
01:38PM	24	YES, I THINK I RECEIVED A REQUEST FOR SEALING IN BROWN,
01:38PM	25	AND BECAUSE THERE ARE SOME OVERLAPPING ISSUES THAT I WANT TO

1 01:38PM 2 01:38PM 3 01:39PM 4 01:39PM 01:39PM 5 01:39PM 01:39PM 8 01:39PM 9 01:39PM 10 01:39PM 01:39PM 11 12 01:39PM 13 01:39PM 14 01:39PM 15 01:40PM 16 01:40PM 17 01:40PM 18 01:40PM 01:40PM 19 20 01:40PM 21 01:40PM 22 01:40PM 23 01:40PM 24 01:40PM 25

01:40PM

ADDRESS, I THOUGHT IT WOULD BE MOST EFFICIENT THIS TIME AND PERHAPS REACHING THE END OF THIS PROCEDURE WHERE I'VE SEALED THE HEARING, BUT THE PARTIES WILL RECEIVE THE TRANSCRIPT AND YOU'LL HAVE SOME TIME TO GET ME A REDACTED TRANSCRIPT, AND THEN THE TRANSCRIPT WILL BE MADE PUBLIC WITH THOSE REDACTIONS.

OKAY. SO WHAT I'D LIKE TO DO TODAY, FIRST I'M GOING TO TOUCH BASE ON THAT PROCESS AS IT IS NOW, AND WHAT I EXPECT THE PARTIES TO DO IN ADVANCE OF PUTTING AN ISSUE ON THE CHART THAT THEN COMES TO ME FOR THIS PROCEEDING, THEN I WANT TO TURN TO --I HAVE SOME VOCABULARY QUESTIONS THAT MAYBE ARE PERHAPS OVERDUE, BUT THEY'RE HERE NOW.

AND I'LL START IN THE CONTEXT OF BROWN WITH THE CLASS DEFINITION AND THEN SOME QUESTIONS THAT, AGAIN, VOCABULARY THAT COME UP IN THE ARGUMENTS, AND TURN TO CALHOUN FOR THE SAME EXERCISE.

AND I WANT TO DO THOSE TOGETHER BECAUSE THAT WILL HELP ME TO UNDERSTAND SOME OF THE OVERLAP AND DIFFERENCES BETWEEN THE CASES IN TERMS OF CLASS DEFINITION.

THEN WE WILL TURN TO THE ISSUE THAT EXISTS IN BOTH CASES, WHICH IS THE PRODUCTION OF PLAINTIFFS' DATA, THAT IS, DATA REGARDING THE PLAINTIFFS FROM GOOGLE, AND WE'LL START WITH BROWN, EXCUSE ME, AND ISSUE -- I THINK IT'S ISSUE .3, AND THEN WE'LL TURN TO CALHOUN AND THERE I THINK IT'S ISSUE 1.3. THEN WE'LL FIGURE OUT NEXT STEPS FROM THERE. BUT THAT'S WHERE I WANT TO GET US STARTED TODAY.

1 I DO APPRECIATE EVERYONE SHOWING UP, AND I KNOW HOW 01:40PM 2 IMPORTANT EACH TEAM MEMBER IS, AND YOU EACH HAVE AN INTEGRAL 01:40PM ROLE, AND I LOOK FORWARD TO HEARING FROM EVERYONE WHO HAS A 3 01:41PM 01:41PM 4 CONTRIBUTION TO MAKE TODAY. I WILL ASK YOU IF IT'S -- IF YOU DON'T HAVE A SPEAKING 01:41PM 5 ROLE OR YOU DON'T KNOW IF YOU HAVE A SPEAKING ROLE TO TURN OFF 6 01:41PM YOUR VIDEO BECAUSE WE HAVE OUITE A COLLECTION, AND THAT WILL 01:41PM HELP ME TO BE SURE I'M FOCUSSING ON THOSE WHO HAVE SOMETHING TO 8 01:41PM 9 SAY, AND I WILL ALSO OFFER, AND I DON'T WANT TO CAUSE ANY 01:41PM 10 DISSENSION, BUT A TEAM LEADER ON EACH SIDE, OR TEAM LEADERS IF 01:41PM IT'S A REASONABLE NUMBER, MAY ALSO KEEP THEIR VIDEO ON. 01:41PM 11 12 APPRECIATE THAT YOU LIKE TO FEEL LIKE YOU'RE STILL INVOLVED. 01:41PM 13 SO THAT IS OKAY. 01:41PM 14 I THINK IF WE JUST -- FOLKS WHO HAVE OTHER ISSUES CAN TURN 01:41PM 15 THEIRS OFF, THAT SHOULD HELP ME GET US WHERE WE NEED TO BE. 01:41PM 16 SO WITH THAT LET ME JUST VERY QUICKLY REVIEW THE OKAY. 01:41PM 17 PROCESS AS IT NEEDS TO BE TAKING PLACE BECAUSE I JUST DON'T 01:42PM 18 WANT THERE TO BE ANY CONFUSION ON THIS, AND THAT IS THAT AS THE 01:42PM 01:42PM 19 PARTIES SERVE AND RESPOND TO DISCOVERY, OBVIOUSLY DISPUTES COME 20 UP. YOU HAVE A NUMBER OF DISPUTES NOW THAT HAVE BEEN --01:42PM 21 SOMEBODY MIGHT NOT BE ON --01:42PM 22 MR. SCHAPIRO: DANIELLE, YOU NEED TO MUTE. 01:42PM 23 THE COURT: IF YOU'RE NOT ON MUTE, PLEASE HIT MUTE. 01:42PM 24 OTHERS -- EXCUSE ME. AND WE HAVE A NUMBER OF DISPUTES 01:42PM 25 THAT HAVE BEEN AROUND FOR A WHILE, AND THE COURT ADDRESSES THEM 01:42PM

1 01:42PM 2 01:42PM 3 01:42PM 4 01:42PM 01:43PM 5 6 01:43PM 01:43PM 8 01:43PM 9 01:43PM 10 01:43PM 01:43PM 11 12 01:43PM 13 01:43PM 14 01:43PM 15 01:43PM 16 01:43PM 17 01:43PM 18 01:43PM 01:43PM 19 20 01:44PM 2.1 01:44PM 22 01:44PM 23 01:44PM 24 01:44PM

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01:44PM

IN BUILDING BLOCK FASHION BECAUSE THEY'RE OF CERTAIN COMPLEXITY.

BUT WHEN A DISPUTE ARISES AND AS WE'RE WORKING THROUGH EVOLUTION OF DISPUTES, THE FIRST REQUIREMENT, OF COURSE, IS MEET AND CONFER BETWEEN THE PARTIES. I WANT TO MAKE IT VERY CLEAR THAT THE PARTICIPANTS IN MEET AND CONFER HAVE TO HAVE AUTHORITY TO NEGOTIATE TOWARDS A RESOLUTION OF WHATEVER THE DISPUTE IS.

IT'S IMPORTANT THAT THOSE BE THE PARTICIPANTS IN MEET AND CONFER SO PROGRESS CAN BE MADE. IT IS NOT JUST A SHOW UP AND TAKE NOTES FUNCTION, AND THEN REPORT BACK TO THE TEAM, AND THEN HAVE FURTHER DISCUSSION, AND THEN REPORT THE RESULTS OF THOSE DISCUSSIONS TO THE OTHER SIDE.

I APPRECIATE THAT THERE'S DELEGATION, AND IT'S OFTEN THE FRESHEST, SMARTEST, HARDEST WORKING LAWYERS ARE THE MORE JUNIOR MEMBERS OF THE TEAM, AND IF THAT'S WHO CAN HAVE THE AUTHORITY AND RUN THE MEET AND CONFER, GREAT. I DON'T CARE WHAT LEVEL ANYBODY IS, BUT WHEN YOU HAVE A MEET AND CONFER OVER A DISCOVERY DISPUTE, YOU HAVE TO HAVE AUTHORITY TO NEGOTIATE. YOU MAY HAVE TO TAKE SOMETHING BACK FOR CLIENT APPROVAL, UNDERSTOOD, BUT YOU'VE GOT TO HAVE PEOPLE WITH AUTHORITY.

YOUR MEET AND CONFER SESSIONS NEED TO BE APPROACHED AS A PROBLEM SOLVING SESSIONS. THIS ISN'T JUST CREATE THE RECORD SO THEN WE CAN LAY IT OUT FOR THE JUDGE. IT NEEDS TO BE AN EARNEST AND GOOD FAITH EFFORT AT RESOLVING THE DISPUTES.

1 AND I SEE THAT BECAUSE I SEE THE CHARTS WITH DISPUTES 01:44PM 2 WHERE THE PARTIES HAVE MADE PROGRESS THROUGH MEET AND CONFER 01:44PM AND SOMETIMES HAVE RESOLVED OR ARE CONFIDANT THAT THEY ARE 3 01:44PM 4 MOVING TOWARDS RESOLUTION, AND I APPRECIATE THAT. I WANT TO BE 01:44PM SURE THAT THAT MENTALITY AND APPROACH TO THE SESSIONS 01:44PM 5 6 CONTINUES. 01:44PM WHEN AN ISSUE -- WHEN YOU TRULY REACH IMPASSE, THAT IS 01:44PM WHERE IT GOES ON THE CHART TO COME FOR THE COURT'S ATTENTION. 8 01:44PM 9 THERE WILL BE NO OTHER BRIEFING ON THE ISSUE UNLESS I ASK 01:44PM 10 FOR IT. WHERE IN THE NORMAL COURSE YOU WOULD SAY, OKAY, WE'VE 01:45PM REACHED AN IMPASSE, LET'S DO A FIVE-PAGE JOINT DISCOVERY 01:45PM 11 12 INSTEAD OF THAT IT GOES ON THE CHART TO GET TEED UP 01:45PM 13 FOR OUR NEXT SESSION. 01:45PM 14 AND IF I WANT FURTHER BRIEFING AND IF EITHER OR BOTH 01:45PM 15 PARTIES FEELS STRONGLY THAT THEY NEED IT, YOU CAN ASK FOR IT. 01:45PM 16 I'M NOT GOING TO GRANT IT EVERY TIME PEOPLE ASK FOR IT. T ' T.T. 01:45PM 17 JUST TELL YOU THAT BECAUSE A NUMBER OF THESE I CAN DEAL WITH. 01:45PM BUT I DO APPRECIATE THAT WE HAVE A LOT OF ISSUES. 01:45PM 18 SOME 01:45PM 19 ARE COMPLEX. MANY ARE NOT. AND WE WANT TO -- I WANT TO GET THE INFORMATION THAT I NEED IN THE MOST EFFICIENT WAY POSSIBLE 01:45PM 20 21 TO KEEP THE CASE -- TO RESOLVE ISSUES AND KEEP THE CASE MOVING 01:45PM 22 FORWARD. 01:45PM SO WITH THAT SAID, I WANT TO TURN NOW TO THE FIRST 23 01:45PM ISSUE. AND I'M GOING -- OVERALL I'M GOING TO FOCUS ON THE 24 01:46PM 25 CRITICAL ISSUES THAT THE PARTIES HAVE IDENTIFIED AND THEN, YOU 01:46PM

KNOW, I'LL LET YOU KNOW WHAT I'LL DO WITH THE REMAINING ISSUES 1 01:46PM 2 IN DUE COURSE. 01:46PM BUT OF THE CRITICAL ISSUES, AS I SAY, THE OVERLAPPING 3 01:46PM 01:46PM 4 ISSUE THAT CERTAINLY APPEARS TO ME TO BE AN OVERLAPPING ISSUE, 5 I'M SURE IT'S NOT IDENTICAL, BUT IT IS PRODUCTION OF THE 01:46PM 6 PLAINTIFFS' DATA. 01:46PM OH, EXCUSE ME. OF COURSE, I SKIPPED MY MOST IMPORTANT 01:46PM STEP WHICH I WAS SO EXCITED ABOUT WHICH WAS THE VOCABULARY. 8 01:46PM EXCUSE ME. LET ME JUST BACK UP. 9 01:46PM MS. TREBICKA: YOUR HONOR? 10 01:46PM THE COURT: YES. 01:46PM 11 12 MS. TREBICKA: BEFORE WE MOVE ON, I JUST HAVE A 01:46PM 13 QUICK QUESTION TO CLARIFY SOMETHING IN WHAT YOU JUST SAID, 01:46PM 14 WHICH IS NO BRIEFING UNLESS YOUR HONOR SPECIFICALLY ORDERS IT. 01:46PM WE HAVE SEEN SOME OF THE JOINT SUBMISSIONS TURN RATHER 15 01:47PM LENGTHY, AND I WAS WONDERING IF YOU HAVE ANY GUIDANCE ON LIMITS 16 01:47PM 17 TO THE JOINT SUBMISSION, TO WHATEVER BLURB GOES IN THE JOINT 01:47PM 18 SUBMISSION. 01:47PM 01:47PM 19 THE COURT: WE'LL ADDRESS THAT IN DUE COURSE. 20 YOU, MS. TREBICKA. 01:47PM 2.1 SO VOCABULARY. LET'S START WITH BROWN. I PUT MYSELF WITH 01:47PM 22 REGARDS TO THE CLASS DEFINITION, AND I SEE THE KEY COMPONENTS 01:47PM AS PRIVATE BROWSING, NOT LOGGED INTO A GOOGLE ACCOUNT WHERE THE 23 01:47PM 24 USER ACCESSES THE WEBSITES THAT CONTAIN GOOGLE ANALYTICS OR 01:47PM 25 AD MANAGER. 01:47PM

01:47PM	1	SO AND THAT'S I GET THAT. PRIVATE BROWSING, OKAY,
01:47PM	2	YOU'RE NOT LOGGED INTO YOUR ACCOUNT.
01:47PM	3	SO FROM THERE MY QUESTIONS ARE, AND I'LL HEAR FIRST
01:48PM	4	FROM ON BEHALF OF BROWN AND THEN FROM GOOGLE, BUT LET'S TURN
01:48PM	5	TO WHAT IS SYNCED, WHEN A USER IS SYNCED AND NOT SYNCED AND HOW
01:48PM	6	THAT RELATES.
01:48PM	7	SO WHO HAS THE ISSUE FOR BROWN, PLEASE?
01:48PM	8	MR. MAO: GOOD AFTERNOON, YOUR HONOR. THIS IS
01:48PM	9	MARK MAO FROM BOIES, SCHILLER & FLEXNER.
01:48PM	10	I JUST WANT TO CLARIFY THAT. ALTHOUGH SYNC DOES TOUCH ON
01:48PM	11	OUR CASE, I DO BELIEVE THAT THAT IS AN ISSUE FOR THE CALHOUN
01:48PM	12	PLAINTIFFS THAT I'M AFRAID THAT I WILL BUTCHER IF I TRY TO
01:48PM	13	EXPLAIN. BUT I IF YOUR HONOR WOULD BE PLEASED, I CAN DO MY
01:48PM	14	BEST TO TRY TO EXPLAIN WHAT I UNDERSTAND FROM OUR END.
01:48PM	15	THE COURT: WELL, IT CERTAINLY COMES UP IN ARGUMENT
01:48PM	16	IN THE BROWN CASE, AT LEAST THE TERM IS USED. SO I WANT TO
01:49PM	17	HEAR I'LL HEAR FROM BROWN IN THE FIRST INSTANCE.
01:49PM	18	AND DON'T WORRY, CALHOUN, YOU'LL HAVE AN OPPORTUNITY.
01:49PM	19	MR. MAO: OKAY.
01:49PM	20	THE COURT: GO AHEAD, MR. MAO.
01:49PM	21	MR. MAO: RIGHT. SO THIS IS WITHOUT CROSS USE AND
01:49PM	22	MY UNDERSTANDING.
01:49PM	23	SO MY UNDERSTANDING CURRENTLY IS THAT GOOGLE USES THREE
01:49PM	24	PERSISTENT IDENTIFIERS TO LOG AND TRACK DEVICES FOR
01:49PM	25	INDIVIDUALS.

THERE IS THE GAIA I.D. AND THEN AT LEAST TWO TWICE-BAKED 1 01:49PM 2 COOKIES. THE 01:49PM GAIA I.D., MY UNDERSTANDING, IS THAT THAT IS FOR LOG IN USERS 3 01:49PM 01:49PM 4 OR AUTHENTICATED USERS. I AM UNSURE, YOUR HONOR, IF AND HOW THAT WORKS WITH SYNC, 01:49PM 5 6 AND THAT IS SOMETHING WHICH WE'RE TRYING TO FIGURE OUT IN 01:49PM DISCOVERY. 01:49PM 8 01:49PM 9 01:50PM 10 01:50PM 01:50PM 11 12 THE COURT: OKAY. SO LET ME BACK UP RIGHT THERE, 01:50PM 13 MR. MAO. AGAIN, I'M JUST HEARING FROM BROWN AT THE MOMENT. 01:50PM 14 SO WHETHER ONE IS LOGGED INTO THE ACCOUNT OR NOT LOGGED 01:50PM INTO THE ACCOUNT, DOES THAT DETERMINE WHETHER -- DOES THAT 15 01:50PM RELATE TO AUTHENTICATED AND UNAUTHENTICATED? 16 01:50PM 17 MR. MAO: IT DOES, YOUR HONOR. AND I BELIEVE WHAT 01:50PM 18 HAPPENS FROM WHAT I'VE SEEN IS THAT YOU HAVE BASICALLY THESE 01:50PM 01:50PM 19 THREE TABLES KIND OF PAIRED IN PARALLEL. THERE IS SOME 20 ARGUMENT BETWEEN AND AMONGST THE PARTIES AS TO WHEN THEY ARE 01:50PM 21 KIND OF CORRELATED IN PARALLEL, WHETHER OR NOT THAT IS A 01:50PM 22 MERGING OF DATA OR WHAT GOOGLE JUST CALLS A LINKING OF THE 01:50PM 23 DATA. 01:51PM 24 FROM DOCUMENTS WHICH WE HAVE SEEN IN BROWN, OUR 01:51PM UNDERSTANDING IS THAT THE GAIA I.D.'S, OR AUTHENTICATED LOGGED 25 01:51PM

01:51PM	1	IN USERS, ARE OFTEN PAIRED OR LINKED, OR AT LEAST IN OUR
01:51PM	2	DEFINITION MERGED, BUT AT LEAST CORRELATED AND CONFIRMED
01:51PM	3	AGAINST THE UNAUTHENTICATED DATA.
01:51PM	4	THE COURT: WELL, THAT'S A DIFFERENT ISSUE THAT
01:51PM	5	WE'LL TALK ABOUT IN MORE DETAIL.
01:51PM	6	MR. MAO: I'M JUST TRYING TO EXPLAIN THE TERMS.
01:51PM	7	THE COURT: I UNDERSTAND. BUT FOR YOUR PURPOSES
01:51PM	8	AUTHENTICATED AND UNAUTHENTICATED RELATE TO WHETHER OR NOT THE
01:51PM	9	USER IS LOGGED INTO A GOOGLE ACCOUNT OR NOT?
01:51PM	10	MR. MAO: YEAH, BECAUSE THE I WOULD SAY THAT THE
01:51PM	11	INCOGNITO AND PRIVATE STATES ARE BY DEFINITION LOGGED OUT
01:51PM	12	STATES, YOUR HONOR.
01:51PM	13	THE COURT: OKAY. ALL RIGHT.
01:52PM	14	SO THEN WITH REGARDS TO THE PROPOSED CLASS DEFINITIONS IN
01:52PM	15	BROWN OBVIOUSLY OKAY. SO IF SOMEONE IS IN IT'S FOR
01:52PM	16	PRIVATE BROWSING SO THEY ARE THEY WOULD BE BY DEFINITION
01:52PM	17	LOGGED OUT?
01:52PM	18	MR. MAO: THEY WOULD BE LOGGED OUT OF GAIA, YES,
01:52PM	19	YOUR HONOR.
01:52PM	20	THE COURT: OKAY.
01:52PM	21	MR. MAO: BUT WE BELIEVE THAT THE TWICE-BAKED
01:52PM	22	COOKIES, WHICH HAVE BEEN AROUND FOR A WHILE
01:52PM	23	THE COURT: I UNDERSTAND. I UNDERSTAND.
01:52PM	24	MR. MAO: RIGHT.
01:52PM	25	THE COURT: OKAY.

01:52PM	1	MR. MAO: YEP.
01:52PM	2	THE COURT: OKAY. I'M JUST MAKING A NOTE. ALL
01:53PM	3	RIGHT.
01:53PM	4	SO LET ME TURN TO CALHOUN, AND THEN I'LL HEAR FROM GOOGLE
01:53PM	5	AT ONE TIME.
01:53PM	6	SO WITH REGARDS TO CALHOUN AS I UNDERSTAND THE PROPOSED
01:53PM	7	CLASS DEFINITION IT IS FOR USERS IN CHROME WHO ARE NOT SYNCED
01:53PM	8	TO A GOOGLE ACCOUNT.
01:53PM	9	MR. BARNES: THAT'S CORRECT, YOUR HONOR.
01:53PM	10	THE COURT: OKAY. AND WHO IS SPEAKING, PLEASE?
01:53PM	11	MR. BARNES: THIS IS JAY BARNES FOR THE PLAINTIFFS.
01:53PM	12	THE COURT: OKAY.
01:53PM	13	MR. BARNES: YES, THAT IS CORRECT.
01:53PM	14	THE COURT: AND THEN HOW DOES THAT RELATE TO SYNCED
01:53PM	15	AND UNSYNCED?
01:53PM	16	MR. BARNES: OKAY. I THINK YOUR HONOR STATED IT
01:54PM	17	CORRECTLY WITH YOUR FIRST YOU DESCRIBED FOUR DIFFERENT
01:54PM	18	STATES: INCOGNITO, SIGNED OUT, SIGNED INTO A GOOGLE ACCOUNT,
01:54PM	19	WHICH IS DIFFERENT THAN I DON'T WANT TO GET TOO FAR INTO THE
01:54PM	20	WEEDS HERE. AND THEN THE FOURTH ONE IS SYNCED.
01:54PM	21	THE COURT: WAIT A MINUTE. YOU DID OH, DID YOU
01:54PM	22	DO INCOGNITO, SIGNED IN, SIGNED OUT?
01:54PM	23	MR. BARNES: INCOGNITO, SIGNED OUT, SIGNED INTO A
01:54PM	24	GOOGLE ACCOUNT, WHICH AUTO SIGNS YOU INTO CHROME WITHOUT THE
01:54PM	25	USER ACTUALLY SIGNING INTO CHROME, AND THEN THERE'S THE SYNCED

01:54PM	1	STATE.
01:54PM	2	I BELIEVE THAT ANY SINGLE INDIVIDUAL MIGHT AT DIFFERENT
01:54PM	3	POINTS IN TIME BE IN THE BROWN CLASS OR IN THE CALHOUN CLASS,
01:54PM	4	BUT AT NO POINT IN TIME, NO SPECIFIC POINT UNIQUE POINT IN TIME
01:54PM	5	ARE THEY IN BOTH CLASSES BECAUSE TO BE INCOGNITO, YOU CANNOT BE
01:54PM	6	IN ONE OF THOSE TWO STATES THAT ARE THE CALHOUN CLASS
01:55PM	7	DEFINITION, WHICH IS THE SIGNED AND SIGNED OUT STATE.
01:55PM	8	INCOGNITO IS A SEPARATE STATE OF BEING.
01:55PM	9	AND, YOUR HONOR, THOSE ARE GOOGLE'S TERMS FOR THOSE
01:55PM	10	STATES. WE WOULD SAY
01:55PM	11	THE COURT: AH, AH, AH, AH.
01:55PM	12	MR. BARNES: OKAY. FINE.
01:55PM	13	THE COURT: I CAN ONLY SO EXPLAIN TO ME,
01:55PM	14	MR. BARNES, FOR THE CALHOUN CLASS THE SIGNED IN AND SIGNED OUT
01:55PM	15	DISTINCTIONS BECAUSE I THOUGHT THEY WERE NOT SYNCED TO A GOOGLE
01:55PM	16	ACCOUNT.
01:55PM	17	MR. BARNES: THAT'S RIGHT, THEY'RE NOT BECAUSE
01:55PM	18	THERE'S A DISTINCTION BETWEEN SIGNED IN VERSUS SYNCED.
01:55PM	19	THERE IS NO OUR CONTENTION IS THAT GOOGLE STORES IT ALL
01:55PM	20	ASSOCIATED WITH THE PLAINTIFF IN THEIR ACCOUNT.
01:55PM	21	THE COURT: THAT'S NOT WHAT I'M ASKING.
01:55PM	22	MR. BARNES: SO YOU'VE BECOME SIGNED IN IF YOU'RE
01:56PM	23	USING THE CHROME BROWSER AND YOU SIGN INTO GMAIL, YOUTUBE, OR
01:56PM	24	ANY OTHER GOOGLE CONSUMER FACING SERVICE.
01:56PM	25	NOW, IF YOU LEAVE THAT SERVICE WITHOUT FORMALLY LOGGING

01:56PM	1	OFF OF THAT SERVICE, GOOGLE AUTOMATICALLY SIGNS YOU INTO CHROME
01:56PM	2	WITHOUT YOU TAKING ANY SPECIFIC ACTION TO SIGN INTO CHROME AND
01:56PM	3	WITHOUT TELLING YOU, HEY, YOU'RE ALSO SIGNING INTO CHROME,
01:56PM	4	WHICH MEANS A WHOLE BUNCH OF DIFFERENT THINGS.
01:56PM	5	IN ORDER TO BECOME SYNCED, THE USER HAS TO CLICK A
01:56PM	6	DIFFERENT BUTTON TO GET INTO THAT SYNCED STATE.
01:56PM	7	THE COURT: WHAT IS THE DIFFERENCE BETWEEN BEING
01:56PM	8	SYNCED AND SIGNED IN?
01:56PM	9	MR. BARNES: WELL, OUR CONTENTION IS ALL OF THE
01:56PM	10	DATA, WHETHER YOU'RE SIGNED IN OR YOU'RE SYNCED, GOOGLE
01:57PM	11	ASSOCIATES DIRECTLY WITH YOUR GOOGLE ACCOUNT IN VIOLATION OF
01:57PM	12	ITS PROMISES.
01:57PM	13	GOOGLE'S POSITION IS
01:57PM	14	THE COURT: NO. WHAT IS SYNCED? I DON'T WANT TO
01:57PM	15	HEAR ARGUMENT.
01:57PM	16	IN YOUR AS YOU'VE DEFINED THE CLASS AND AS YOU'RE AS
01:57PM	17	THE COMPLAINT IN CALHOUN IS FRAMED, WHAT IS, WHAT IS THE
01:57PM	18	SIGNIFICANCE OF BEING SYNCED? WHAT IS BEING SYNCED AND WHAT IS
01:57PM	19	THE SIGNIFICANCE?
01:57PM	20	MR. BARNES: WELL, WHAT HAPPENS IS THAT THE WHEN
01:57PM	21	YOU'RE SIGNED IN GOOGLE SAVES THE SAME DATA REGARDLESS OF
01:57PM	22	WHETHER YOU'RE SIGNED OR SYNCED TO YOUR GOOGLE ACCOUNT.
01:57PM	23	SO YOU'RE ASKING WHAT IS THE FUNDAMENTAL DISTINCTION
01:57PM	24	BETWEEN THE TWO AND HOW GOOGLE TREATS THE DATA.
01:57PM	25	THE COURT: NO, NO, THAT'S NOT WHAT I'M ASKING. I'M

01:57PM	1	NOT ASKING HOW GOOGLE DOES ANYTHING.
01:57PM	2	MR. BARNES: THE DISTINCTION IS IN ORDER TO BECOME
01:57PM	3	SYNCED, YOU THERE'S ANOTHER BUTTON TO CLICK TO SAY, HEY, I
01:58PM	4	WANT TO SYNC THIS DATA SO GOOGLE CAN ASSOCIATE IT WITH MY
01:58PM	5	GOOGLE ACCOUNT.
01:58PM	6	MR. SCHAPIRO: I THINK I MIGHT BE ABLE TO CLARIFY.
01:58PM	7	I DON'T WANT TO INTERRUPT, BUT I THINK WE ACTUALLY AGREE. I
01:58PM	8	JUST WANT TO IF I MAY, YOUR HONOR
01:58PM	9	MR. BARNES: I THINK MR. SCHAPIRO
01:58PM	10	MR. SCHAPIRO: I CAN ANSWER AT A VERY HIGH LEVEL
01:58PM	11	OF GENERALITY.
01:58PM	12	THE COURT: HANG ON, MR. SCHAPIRO.
01:58PM	13	MR. BARNES, CAN I TURN TO MR. SCHAPIRO?
01:58PM	14	MR. BARNES: YES, YOU MAY.
01:58PM	15	MR. SCHAPIRO: SO IN THE MOST BASIC SENSE, BECAUSE
01:58PM	16	ON THIS I THINK WE ALL AGREE ON WHAT THE PRODUCTS DO, IF I'M A
01:58PM	17	USER AND I HAVE A GMAIL ACCOUNT, I CAN CHOOSE EITHER TO LOG IN
01:58PM	18	OR LOG OUT TO MY GOOGLE ACCOUNT. I'M SURE MOST PEOPLE,
01:58PM	19	PROBABLY YOUR HONOR OR YOUR CLERKS HAVE DONE THAT AT TIMES AND
01:58PM	20	YOU'RE LOGGED IN AS A USER.
01:58PM	21	SEPARATELY, IF I WANT TO, WITH CHROME, TO HAVE
01:59PM	22	PERSONALIZATION ACROSS DEVICES, SO I WANT TO HAVE THE SAME
01:59PM	23	BOOKMARKS ON MY PHONE AS ON MY LAPTOP. I WANT TO HAVE THE
01:59PM	24	PASSWORDS SAVED IN ONE PLACE AND THEN USEABLE ACROSS DEVICES.
01:59PM	25	THAT'S SYNCING. AND YOU CAN CHOOSE TO HAVE SYNC ON OR SYNC

OFF. 1 01:59PM SO, FOR EXAMPLE, I HAVE GOT MY OFFICE COMPUTER HERE, AND I 2 01:59PM HAVE THE SAME BOOKMARKS THAT I HAVE AT HOME BECAUSE IT'S A 3 01:59PM 01:59PM 4 CONVENIENT FEATURE TO SYNC. ONE COULD CHOOSE TO SIGN INTO A GOOGLE ACCOUNT AND NOT USE 01:59PM 5 SYNC. SOME PEOPLE DON'T USE SYNC OR THEY DON'T HAVE IT ON SOME 6 01:59PM DEVICES. 01:59PM BUT THEY STILL CAN -- I CAN GO TO A HOTEL BUSINESS CENTER, 8 01:59PM 9 SIGN INTO MY GOOGLE ACCOUNT, AND AT THAT POINT I'M SIGNED IN. 01:59PM I MAY CHOOSE NOT TO DO ANY SYNCING. 10 01:59PM WITH THAT I WILL STOP. I JUST WANTED TO MAKE THAT CLEAR. 01:59PM 11 12 THE COURT: OKAY. ALL RIGHT. LET ME GO BACK TO 01:59PM 13 MR. BARNES, AND THEN I'LL COME BACK TO YOU, MR. SCHAPIRO. 01:59PM 14 SO DOES WHETHER OR NOT -- DOES SYNCING RELATE TO DEVICES? 01:59PM 15 MR. BARNES: YES. YES. IN ORDER TO SYNC, GOOGLE 02:00PM HAS TO KNOW WHAT DEVICES NEED TO BE SYNCED. 16 02:00PM 17 THE COURT: OKAY. ALL RIGHT. AND YOU STARTED OUT, 02:00PM MR. BARNES, WITH THERE BEING FOUR STATES, THE FIRST OF WHICH IS 18 02:00PM 02:00PM 19 INCOGNITO. IS THAT PRIVATE BROWSING? IS THAT SOMETHING 20 DIFFERENT? I ALWAYS THINK OF IT AS PRIVATE BROWSING. 02:00PM 21 MR. BARNES: YEAH. I THINK GOOGLE CALLS IT 02:00PM 22 INCOGNITO. I THINK MR. MAO REFERRED TO IT AS PRIVATE BROWSING 02:00PM AT ONE POINT. YOU KNOW, I -- THAT'S IN THE BROWN LANE. 23 02:00PM 24 THE COURT: UNDERSTOOD. OKAY. THAT'S HELPFUL. 02:00PM 25 MR. SCHAPIRO, DID YOU HAVE ANYTHING YOU WANTED TO ADD TO 02:01PM

02:01PM	1	WHAT WE HEARD, I HEARD FROM MR. MAO OR WHOOPS MR. BARNES?
02:01PM	2	MR. BARNES: CAN I ADDRESS THE AUTHENTICATED VERSUS
02:01PM	3	UNAUTHENTICATED QUESTION?
02:01PM	4	THE COURT: YES.
02:01PM	5	MR. BARNES: OKAY. AUTHENTICATED DATA IN GOOGLE
02:01PM	6	SPEAK IS DATA THAT GOOGLE DIRECTLY ASSOCIATES AND PUTS INTO A
02:01PM	7	GOOGLE ACCOUNT BASED ON A COOKIE THAT IS ASSOCIATED WITH A
02:01PM	8	SIGN IN TO A GOOGLE SERVICE.
02:01PM	9	UNAUTHENTICATED DATA
02:01PM	10	THE COURT: SAY THAT AGAIN. I THINK I HAVE MOST OF
02:01PM	11	THAT ALREADY IN MY NOTES. LET ME CHECK.
02:01PM	12	MR. BARNES: AUTHENTICATED DATA IS DATA THAT GOOGLE
02:01PM	13	WOULD PLACE INTO A SPECIFIC ACCOUNT RELATING TO A GOOGLE USER
02:01PM	14	IN ITS DATABASES THAT ARE GENERALLY ACCESSIBLE TO GOOGLE. SO
02:02PM	15	IT'S SORT OF A DIRECT ASSOCIATION WITH THE USER, LET'S PLACE IT
02:02PM	16	IN THIS BUCKET.
02:02PM	17	THE COURT: AND UNAUTHENTICATED?
02:02PM	18	MR. BARNES: UNAUTHENTICATED DATA IS DEVICE DATA.
02:02PM	19	IT CAN BE IN SOME IT'S DATA THAT GOOGLE HAS ASSOCIATED WITH
02:02PM	20	A DEVICE.
02:02PM	21	NOW, GOOGLE HAS A SYSTEM THAT TIES THE TWO TOGETHER.
02:02PM	22	THE COURT: WELL, WE'RE GOING TO GET INTO THAT.
02:02PM	23	DON'T WORRY.
02:02PM	24	MR. BARNES: SO UNAUTHENTICATED DATA IS DEVICE DATA,
02:02PM	25	BUT IT'S ALSO PERSONAL INFORMATION UNDER LAW AND IT'S CONNECTED

02:02PM	1	TO
02:02PM	2	THE COURT: I'VE GOT IT, MR. BARNES. I'VE GOT IT.
02:02PM	3	MR. MAO, BEFORE I TURN TO
02:02PM	4	MR. MAO: JUST REAL QUICK. SO JUST TWO QUICK
02:02PM	5	NUANCES HERE THAT'S A LITTLE BIT DIFFERENT BETWEEN THE BROWN
02:02PM	6	CASE AND THE CALHOUN CASE.
02:02PM	7	FOR LOGGED IN VERSUS NOT LOGGED IN, WHEN YOU INTRODUCE
02:03PM	8	GOOGLE ANALYTICS, WE BELIEVE THAT GOOGLE ANALYTICS IS TIED WITH
02:03PM	9	UNAUTHENTICATED DATA IN GOOGLE SPEAK, BEFORE THEIR CLIENT
02:03PM	10	SPEAK, IT COMES IN WITH A LOGGED IN IDENTIFIER.
02:03PM	11	THE COURT: I UNDERSTAND. I UNDERSTAND. THAT'S ALL
02:03PM	12	ARGUMENT FOR DOWN THE ROAD.
02:03PM	13	MR. MAO: OH, RIGHT, RIGHT, RIGHT.
02:03PM	14	BUT THEN HERE'S THE SECOND THING, YOUR HONOR. THERE'S THE
02:03PM	15	STATE AND THEN THERE'S THE RECORD. AND IT, IT IN A BROWSING
02:03PM	16	SESSION WHAT WAS A PAST BROWSING TAB THAT WAS OPENED IN CHROME,
02:03PM	17	FOR EXAMPLE, OR EVEN IN OTHER BROWSERS, EVEN IF IT'S
02:03PM	18	UNAUTHENTICATED OR NOT SIGNED IN, THAT CAN END UP IN THE SIGNED
02:03PM	19	IN STATE IF YOU SIGN IN OR YOU GET OTHERWISE TAGGED IN A
02:03PM	20	DIFFERENT TAB.
02:03PM	21	THE COURT: WE'LL GET THERE, MR. MAO.
02:03PM	22	MR. MAO: RIGHT. SORRY. I WAS JUST TRYING TO
02:03PM	23	CLARIFY THAT, THAT THERE WAS SOME OF THAT IN TERMS OF THE
02:03PM	24	DEFINITIONS.
02:03PM	25	MR. BARNES: YOUR HONOR

1 THE COURT: NO, NO, NO. THAT'S ENOUGH. THAT'S 02:03PM 2 ENOUGH. THANK YOU. 02:03PM 3 MR. SCHAPIRO FROM GOOGLE? 02:04PM 4 MR. SCHAPIRO: YES. WE'RE TRYING REALLY HARD NOT TO 02:04PM ENGAGE IN ARGUMENT AND JUST THE DEFINITIONS NOW. THERE ARE 02:04PM 5 MANY THINGS THAT ARE MISTAKEN, AND I WANT TO HAND IT OFF TO MY 6 02:04PM MORE TECHNICALLY MINDED COLLEAGUE, JOEY ANSORGE, WHO WILL TAKE 02:04PM TWO MINUTES AND JUST CLEAR UP A COUPLE OF THINGS. 8 02:04PM 9 THE COURT: ALL RIGHT. BUT, MR. ANSORGE, I'LL 02:04PM 10 REMIND YOU, AS I HAVE REMINDED MR. MAO AND MR. BARNES, THAT WE 02:04PM NEED TO FOCUS ON MY QUESTION, WHICH IS I'M JUST TRYING TO GET 02:04PM 11 12 DEFINITION. AND I APPRECIATE THAT OBVIOUSLY THE PARTIES 02:04PM 13 DISAGREE AS TO, YOU KNOW, WHERE THE LINES ON SOME OF THESE 02:04PM 14 DEFINITIONS ARE DRAWN. 02:04PM SO GO AHEAD. 15 02:04PM 16 MR. ANSORGE: YES, AND I'LL BE VERY BRIEF, 02:04PM 17 YOUR HONOR. WE JUST WANTED TO ADD A FEW POINTS. 02:04PM 18 THE FIRST IS THAT WHEN WE'RE TALKING ABOUT SYNC, A USER 02:04PM ENABLES SYNC ON THEIR DEVICE. SO IT'S DIFFERENT FROM AN 02:04PM 19 ACCOUNT SETTING. IT'S SPECIFIC TO THE DEVICE. TO BE ABLE TO 20 02:04PM 2.1 SYNC YOUR PHONE WITH YOUR LAPTOP AND DESKTOP AT WORK, AND YOU 02:05PM 22 WOULD HAVE TO GO INTO THOSE DEVICES AT THE DEVICE LEVEL AND SET 02:05PM ENABLE SYNC ON THE CHROME BROWSER SETTING. 23 02:05PM 24 I ALSO WANTED TO TOUCH ON THE AUTHENTICATED AND 02:05PM 25 UNAUTHENTICATED --02:05PM

02:05PM	1	THE COURT: SO WAIT A MINUTE. IS THAT A CHROME
02:05PM	2	FEATURE OR IS THAT
02:05PM	3	MR. ANSORGE: THAT'S RIGHT, YOUR HONOR, THAT'S
02:05PM	4	IT'S A CHROME FEATURE. SO IT'S A CHROME PERSONALIZATION
02:05PM	5	FEATURE. OTHER BROWSERS ALSO HAVE SYNC FEATURES, BUT THE ONE
02:05PM	6	AT ISSUE HERE IS JUST RELATED TO CHROME.
02:05PM	7	THE COURT: OKAY. GO AHEAD, MR. ANSORGE.
02:05PM	8	MR. ANSORGE: IN THE SMALL TIME THAT IS REMAINING,
02:05PM	9	YOUR HONOR, I ALSO WANTED TO VERY BRIEFLY TOUCH ON THE
02:05PM	10	AUTHENTICATED AND UNAUTHENTICATED DATA DISTINCTION
02:05PM	11	THE COURT: UH-HUH.
02:05PM	12	MR. ANSORGE: THAT PLAINTIFFS' COUNSEL HAD
02:05PM	13	REFERENCED.
02:05PM	14	AS YOU MAY RECALL WHEN WE WERE LOOKING AT THE CONSENT
02:05PM	15	NOTICES, ONE OF THE POINTS WE WERE MAKING IS THAT GOOGLE DOES
02:05PM	16	NOT HAVE A REGISTRY OF USERS IN THE SENSE THAT YOU DON'T NEED
02:05PM	17	AN I.D. TO SIGN UP TO GET A GOOGLE ACCOUNT. YOU CAN PUT IN ANY
02:06PM	18	SPECIFIC INFORMATION. SOME PEOPLE MIGHT SAY IT'S JOEY THE BEAR
02:06PM	19	AND HIS AGENDA IS UNKNOWN AND HIS BIRTH DATE IS SOMETHING THAT
02:06PM	20	I'M INVENTING.
02:06PM	21	SO TO ACTUALLY BE ABLE TO FIGURE OUT, WELL, WHAT DATA IS
02:06PM	22	ASSOCIATED WITH WHAT PARTICULAR USER, GOOGLE WILL USE THE
02:06PM	23	PEOPLE WHO ARE AUTHENTICATED TO ACCESS THAT ACCOUNT AS THE
02:06PM	24	PROXY, AND THAT'S THE IMPORTANT DISTINCTION BETWEEN
02:06PM	25	AUTHENTICATED AND UNAUTHENTICATED USER.

AND I WOULD WANT TO --

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02:07PM

THE COURT: I'M NOT SURE I FOLLOWED YOU THERE,
MR. ANSORGE.

MR. ANSORGE: YEAH. SO LET ME TRY ONE MORE TIME TO SEE IF I COULD DO IT CRISPLY.

THE AUTHENTICATED DATA AT GOOGLE IS TIED TO A GOOGLE

ACCOUNT AND BECAUSE GOOGLE DOES NOT USE I.D.'S OR OTHER FORMS

LIKE YOU DON'T USE A DRIVER'S LICENSE TO SIGN UP, THERE'S NOT A

MOMENT WHERE YOUR IDENTITY IS VERIFIED AS JOSEF ANSORGE, THIS

IS THE PERSON IN THIS PARTICULAR GOOGLE ACCOUNT.

THE CLOSEST THAT HAPPENS IS WITHIN THE AUTHENTICATION

STRUCTURE. SO WHEN YOU'RE SIGNED INTO A GOOGLE ACCOUNT, GOOGLE

WILL USE THE PEOPLE WHO HAVE THE PERMISSIONS FOR THAT ACCOUNT

WILL BE SET AS BEING AUTHENTICATED FOR ACCESSING IT, AND THE

IMPORTANT DISTINCTION THERE IS THAT THERE'S A LOT OF ACTIVITY

ON THE INTERNET WHERE USERS ARE NOT SIGNED IN, AND IT'S NOT

APPARENT THAT THIS IS SOMETHING THAT IS TIED TO THEM

INDIVIDUALLY, AND IN THOSE CASES THAT'S UNAUTHENTICATED DATA,

AND GOOGLE GOES THROUGH GREAT LENGTHS TO KEEP THOSE SEPARATE,

YOUR HONOR.

THE COURT: OKAY. ALL RIGHT. I KNOW THOSE ARE LOADED QUESTIONS. YOU CAN TELL WHERE THEY CAME FROM BECAUSE I'VE BEEN READING THE ARGUMENTS IN AND AROUND THE ISSUES WITH REGARD TO WHAT PLAINTIFFS' DATA IN THE RESPECTIVE CASES IS AVAILABLE FOR PRODUCTION.

1 02:08PM 2 02:08PM 3 02:08PM 4 02:08PM 02:08PM 5 6 02:08PM 02:08PM 8 02:09PM 9 02:09PM 10 02:09PM 02:09PM 11 12 02:09PM 13 02:09PM 14 02:09PM 15 02:09PM 16 02:09PM 17 02:10PM 18 02:10PM 19 02:10PM 20 02:10PM 2.1 02:10PM 22 02:10PM 23 02:10PM 24 02:10PM 25 02:10PM

SO LET'S TURN TO THAT ISSUE NOW. LET ME JUST CHECK MY NOTES AND BE SURE THAT I TOUCHED ON WHAT I WANTED. OKAY. THAT'S A GOOD START.

SO LET'S TURN -- GIVE ME ONE SECOND. SO LET'S TURN IN BROWN AND TAKE UP ISSUE P3, WHICH IS GOOGLE'S PRODUCTION OF PLAINTIFFS' DATA. AND OBVIOUSLY WE HAVE SPENT SOME TIME ON THIS ISSUE IN THE PAST, AND I DID REVIEW THE PARTIES' SUBMISSIONS AND DISCUSSIONS, AND I UNDERSTAND THE OBJECTIVE AND OBVIOUSLY THE OBJECTIVE OF THE LAWSUIT AND THE OBJECTIVE OF THE REQUEST.

FIRST, LET ME SAY I SEE P3 AND I SEE P6, P3 BEING THE DATA ASSOCIATED WITH PLAINTIFFS AND P6 BEING IDENTIFICATION OF CLASS MEMBERS, AND WE'VE SOMEWHAT CONFLATED THOSE IN THESE EARLY DISCUSSIONS, ALTHOUGH I AM MINDFUL OF THAT AND THAT THOSE MAY HAVE -- THERE MAY BE SOME DISTINCTIONS THERE THAT COME INTO PLAY.

I ALSO SEE THE GENERAL FRAMEWORK OF THE INQUIRY AS TO WHAT INFORMATION DOES GOOGLE HAVE AND WHAT HAS GOOGLE DONE WITH THAT INFORMATION? AND WITHIN THE -- LOOKING AT THE CLASS AS IT'S -- PURPORTED CLASS AS IT'S DEFINED, WHAT INFORMATION ON THOSE -- ON CLASS MEMBERS HAS GOOGLE COLLECTED OR TRACKED?

AND OBVIOUSLY IN MY ORDER FROM APRIL 30TH I ORDERED THE PRODUCTION OF THE AUTHENTICATED IDENTIFIERS, UNAUTHENTICATED IDENTIFIERS FOR INDIVIDUALS AND THEIR DEVICES, AND THEN THE NEED PERHAPS THERE FOR AN ADDITIONAL DEPOSITION. AND I SEE IN

1 YOUR CMC STATEMENT THAT YOU HAVE A DEPOSITION SET HERE IN THE 02:10PM NEXT COUPLE OF WEEKS, ON JUNE 16TH. 2 02:10PM SO ONE QUESTION I HAVE IS HOW THAT RELATES TO THIS 3 02:11PM 02:11PM 4 INQUIRY? IT LOOKS LIKE IT RELATES, BUT I'D LIKE TO UNDERSTAND 02:11PM 5 THAT. IT LOOKS LIKE FROM THE PARTIES' DISPUTE THAT, AND FROM THE 02:11PM SUMMARY, THAT GOOGLE'S POSITION, I THINK, ON, OKAY, NOW YOU 02:11PM 8 HAVE TO PROVIDE FOR THE UNAUTHENTICATED IDENTIFIERS, YOU NEED 02:11PM 9 TO CAPTURE THE COOKIES IN THE PRIVATE SESSIONS, AND THE PARTIES 02:11PM HAVE HAD BACK AND FORTH OVER THAT, BUT IT LOOKS LIKE THAT -- AT 10 02:11PM 02:11PM 11 LEAST SOME OF THAT INFORMATION HAS BEEN PROVIDED, AND IT WASN'T 02:11PM 12 CLEAR TO ME IF THAT WAS JUST PROVIDED AS TO ONE PLAINTIFF OR AS 13 TO EACH OF THE NAMED PLAINTIFFS. THERE SEEMED TO BE SOME 02:11PM 14 DISCREPANCY THERE. 02:11PM SO WHAT INFORMATION THAT GOOGLE SAID IT NEEDED, THAT IS, 15 02:11PM 16 THE NEW COOKIE INFORMATION -- AND THIS QUESTION IS TO BROWN, 02:12PM 17 THE BROWN SIDE -- WHAT IN THAT REGARD AS OF TODAY HAS BEEN 02:12PM 18 02:12PM PROVIDED? 02:12PM 19 SO WHO HAS GOT THE MIKE ON THAT? 20 MR. MAO, THANK YOU. 02:12PM 21 MR. MAO: YES. THANK YOU, YOUR HONOR. 02:12PM 22 SO ON MAY 12TH, YOUR HONOR, THE DATE THE PRODUCTION WAS 02:12PM DUE, GOOGLE TOLD US TO GIVE THEM COOKIES, WHICH WE THEN ASKED 23 02:12PM 24 WHAT EXACTLY ARE WE COLLECTING IN TERMS OF COOKIES? 02:12PM 25 THE COURT: I DID READ THE SUMMARY, MR. MAO. 02:12PM

02:12PM	1	MR. MAO: RIGHT. OKAY.
02:12PM	2	THE COURT: SO FAST FORWARD IN EACH OF THESE, AND
02:12PM	3	LET ME GET US RIGHT TO THE POINT. WE HAVE A LOT OF GROUND TO
02:12PM	4	COVER. SO WHAT HAVE YOU BEEN WHAT HAVE YOU PROVIDED, IF
02:12PM	5	ANYTHING?
02:12PM	6	MR. MAO: THE THREE COOKIES THAT WERE SPECIFIED IN
02:13PM	7	TERMS OF US BEING ABLE TO GENERATE THEM. WE DO NOT KNOW HOW TO
02:13PM	8	GENERATE THEM, YOUR HONOR. WE TRIED OUR BEST TO GENERATE WHAT
02:13PM	9	WE COULD.
02:13PM	10	THE COURT: OKAY.
02:13PM	11	MR. MAO: AND WE SENT THAT OVER FOR ALL PLAINTIFFS
02:13PM	12	EXCEPT FOR ONE WHO WILL BE PROVIDING HERS THIS WEEK.
02:13PM	13	THE COURT: OKAY. SO FOR THE THREE IDENTIFIERS THAT
02:13PM	14	GOOGLE ASKED FOR IS THAT WAS THAT
02:13PM	15	MR. MAO: YES. NONE OF THEM WERE GOOGLE ANALYTIC
02:13PM	16	COOKIES. THEY WERE ALL NON-GOOGLE ANALYTIC COOKIES. AND THEN
02:13PM	17	WE SPECIFICALLY WERE ABLE TO CONSISTENTLY ONLY GENERATE TWO OF
02:13PM	18	THEM, YOUR HONOR. THEY GAVE US THREE. AND WE ASKED FOR AN
02:13PM	19	EXPLANATION AS TO
02:13PM	20	THE COURT: I UNDERSTAND. I SAW THAT DISPUTE,
02:13PM	21	MR. MAO. THANK YOU. OKAY.
02:13PM	22	SO THREE IDENTIFIERS WERE PROVIDED TO YOU BY GOOGLE. AND
02:13PM	23	YOU DID WHAT YOU COULD WITH THOSE AND YOU GOT THAT DATA BACK TO
02:13PM	24	GOOGLE; IS THAT CORRECT?
02:13PM	25	MR. MAO: YES, YOUR HONOR. AND, YOUR HONOR, WE MAY

02:13PM	1	HAVE HAD ONE OR TWO PLAINTIFFS THAT WERE ABLE TO RANDOMLY
02:14PM	2	GENERATE THE THIRD COOKIE, I'M NOT SURE. BUT I KNOW TWO OF THE
02:14PM	3	THREE WE WERE ABLE TO FIGURE OUT HOW TO GENERATE THEM.
02:14PM	4	THE COURT: OKAY. AND THEN FOR ALL OF THE FOR
02:14PM	5	ALL BUT ONE OF THE PLAINTIFFS; IS THAT RIGHT?
02:14PM	6	MR. MAO: YES. THE MOST RECENTLY ADDED PLAINTIFF
02:14PM	7	WHO NEEDED A LITTLE TIME BECAUSE SHE WAS ON VACATION.
02:14PM	8	THE COURT: OKAY. GOOD. AND THAT INFORMATION HAS
02:14PM	9	BEEN PROVIDED TO GOOGLE; IS THAT RIGHT?
02:14PM	10	MR. MAO: YES.
02:14PM	11	THE COURT: AND WHEN WAS THAT PROVIDED, MR. MAO?
02:14PM	12	MR. MAO: I THINK WITHIN DAYS OF MAY 24TH, WHICH IS
02:14PM	13	WHEN THEY GAVE THE EXPLANATION ON THE THREE COOKIES.
02:14PM	14	THE COURT: OKAY. SO
02:14PM	15	MR. MAO: I THINK IT WAS ROLLING LAST WEEK.
02:14PM	16	THE COURT: OKAY. THANK YOU.
02:14PM	17	ALL RIGHT. SO NOW TO GOOGLE THEN. SO THE INFORMATION
02:14PM	18	THAT YOU'VE RECEIVED, THAT'S WHAT YOU SAID YOU NEEDED TO QUERY
02:14PM	19	UNAUTHENTICATED DATA AND NOW THAT HAS BEEN RECEIVED AND YOU'RE
02:14PM	20	RUNNING THOSE QUERIES; IS THAT CORRECT?
02:15PM	21	MR. SCHAPIRO: CORRECT, YOUR HONOR. I THINK WE GOT
02:15PM	22	THE FIRST SET MAY 25TH, AND I AGREE WITH MR. MAO, SOME MORE OF
02:15PM	23	IT HAS COME IN OVER THE LAST WEEK. I BELIEVE THERE MAY BE ONE
02:15PM	24	OR TWO PLAINTIFFS FOR WHOM
02:15PM	25	THE COURT: OKAY.

02:15PM	1	MR. SCHAPIRO: ONE OR TWO PLAINTIFFS FOR WHOM
02:15PM	2	WE'RE STILL WAITING, BUT WE HAVE PRODUCED INFORMATION, AND
02:15PM	3	WE'RE RUNNING THOSE QUERIES.
02:15PM	4	THE COURT: OKAY. HAVE YOU PRODUCED RESULTS OF
02:15PM	5	THOSE QUERIES?
02:15PM	6	MR. SCHAPIRO: WE'VE PROVIDED RESULTS OF THE
02:15PM	7	AUTHENTICATED IDENTIFIERS, AND WE ARE RUNNING THE QUERIES NOW
02:15PM	8	WHICH TAKES A FEW STEPS FOR THE UNAUTHENTICATED, AND BUT WE
02:15PM	9	SHOULD BE ABLE TO DO THAT SHORT SHORTLY.
02:15PM	10	THE COURT: RIGHT.
02:15PM	11	MR. SCHAPIRO: SO WE'RE GATHERING THE DOCUMENTS THAT
02:15PM	12	ARE RELEVANT TO THIS RFP, AND SO WE DON'T THINK THERE'S A
02:15PM	13	DISPUTE HERE. THERE IS, AS YOU NOTED, A 30(B)(6) COMING UP, SO
02:15PM	14	IF THEY HAVE SOME QUESTIONS ABOUT HOW THEY'RE GENERATED, THEY
02:15PM	15	CAN ASK AT THE 30(B)(6).
02:15PM	16	I'LL NOTE THAT THE CALHOUN PLAINTIFFS, I BELIEVE, MANAGED
02:15PM	17	TO GET US THAT DATA PRETTY READILY AND PRETTY QUICKLY.
02:16PM	18	THE COURT: WELL, SO I WANT TO BE SURE THAT WE'RE
02:16PM	19	I MEAN, WE WERE ONLY WE'RE REALLY FOCUSSED ON THE
02:16PM	20	IDENTIFIERS FOR UNAUTHENTICATED DATA, AND THAT'S REALLY WHAT
02:16PM	21	THIS IS ABOUT.
02:16PM	22	MR. SCHAPIRO: YES.
02:16PM	23	THE COURT: YOU'VE GOTTEN A GREAT DEAL OF THAT
02:16PM	24	INFORMATION, IF NOT ALL OF IT, FROM THE PLAINTIFFS. AND SO
02:16PM	25	WHEN WILL YOU BE MAKING THAT PRODUCTION TO THE PLAINTIFFS? AND

I'VE GOT AN EYE ON THE DEPO DATES AS WELL. 1 02:16PM MR. SCHAPIRO: YES. LET ME INVITE ONE OF MY 2 02:16PM COLLEAGUES WHO IS CLOSER TO THE TIMING TO WEIGH IN. 3 02:16PM 4 MR. ANSORGE: YES, YOUR HONOR, I'LL TAKE THIS 02:16PM 02:16PM 5 BRIEFLY. JOSEF ANSORGE. WE WOULD EXPECT -- WHAT WE ARE HOPING TO 02:16PM DO ONCE WE GET THE LAST BIT IS RUN THEM ALL TOGETHER BECAUSE IT 02:16PM SAVES QUITE A LOT OF TIME AND RESOURCES TO QUERY THE DATA FOR 8 02:16PM 9 UNIDENTIFIERS TAKES AS LONG TO QUERY FOR ONE IDENTIFIER. 02:16PM WHAT WE WOULD LIKE TO DO, IF WE RECEIVE IT IN A TIMELY MANNER, 10 02:16PM WHAT WE WOULD AIM TO PRODUCE IS SOMETHING LIKE A WEEK BEFORE 02:16PM 11 12 THE SCHEDULED 30(B)(6) DEPOSITION ON THE 16TH. 02:16PM 13 THE COURT: WELL, THAT WOULD MEAN THAT YOU WOULD 02:17PM 14 PRODUCE IT BY THE 9TH. AND HOW LONG DOES IT TAKE -- HOW MUCH 02:17PM TIME DO YOU NEED TO RUN SEARCHES? I MEAN, IS THIS A MATTER OF 15 02:17PM 16 HOURS OR A MATTER OF DAYS OR --02:17PM 17 MR. ANSORGE: I EXPECT IT WILL BE A MATTER OF HOURS 02:17PM 18 BECAUSE ONE OF THE FACTORS ABOUT THESE TYPES OF IDENTIFIERS IS 02:17PM 02:17PM 19 THAT THEY'RE GENERATED ANEW FOR EACH PRIVATE BROWSING SESSION, 20 SO WE DON'T ACTUALLY HAVE TO SEARCH DATA FROM 2017 OR ANYTHING 02:17PM 21 LIKE THAT. YOU KNOW, WE EXPECT IT TO BE LIMITED IN TIME AND 02:17PM 22 FOCUS ON THE PRIVATE BROWSING SESSION. 02:17PM THE COURT: ALL RIGHT. WELL, THEN I WANT ALL OF 23 02:17PM 24 THE, EXCUSE ME, THE DATA, ALL OF THE UNAUTHENTICATED DATA THAT 02:17PM 25 IS ASSOCIATED FROM THIS SEARCH BY THESE IDENTIFIERS, ALL OF 02:18PM

02:18PM	1	THAT IS TO BE PRODUCED NO LATER THAN THE 9TH, JUNE 9TH, A WEEK
02:18PM	2	BEFORE THE DEPOSITION. AND I WANT THAT TO BE A ROLLING
02:18PM	3	PRODUCTION.
02:18PM	4	SO WHAT IS THE TIMING ON GETTING THE LAST PLAINTIFFS'
02:18PM	5	INFORMATION OVER TO GOOGLE?
02:18PM	6	MR. SCHAPIRO: I THINK THAT'S A QUESTION FOR MR. MAO
02:18PM	7	OR SOMEONE ON HIS SIDE.
02:18PM	8	THE COURT: YES.
02:18PM	9	MR. MAO: WE PRODUCED ALL OF THEM THAT WERE
02:18PM	10	SPECIFIED, YOUR HONOR, EXCEPT FOR
02:18PM	11	THE COURT: I THOUGHT YOU HAVE ONE PLAINTIFF THAT IS
02:18PM	12	HANGING OUT THERE.
02:18PM	13	MR. MAO: YEAH. OUR AGREEMENT WAS TO HAVE HER SEND
02:18PM	14	HERS BY THIS FRIDAY, I BELIEVE.
02:18PM	15	THE COURT: OKAY. ALL RIGHT. GOOD.
02:18PM	16	ALL RIGHT. THEN THAT INFORMATION WILL BE RUN AND THAT
02:19PM	17	WILL BE PROVIDED IN ADVANCE OF THE DEPOSITION.
02:19PM	18	THEN THAT BRINGS US THAT WAS SORT OF SUB ISSUE (A), IF
02:19PM	19	YOU WILL, ON .3, WHICH IS GETTING THAT DATA IN THE HANDS OF THE
02:19PM	20	PLAINTIFFS.
02:19PM	21	AND THEN THE LARGER REQUEST THAT CAME UP WITH REGARDS TO
02:19PM	22	THE USE OF A CLEAN ROOM OR SOME WAY TO EXPLORE AND TEST FROM
02:19PM	23	THE PLAINTIFFS THEIR CHALLENGES TO GOOGLE'S POSITION AROUND
02:19PM	24	THE AROUND WHAT THE SYSTEMS CAN AND CANNOT DO.
02:19PM	25	NOW, JUST TO BE SURE I UNDERSTAND THE ISSUE, AND LET ME

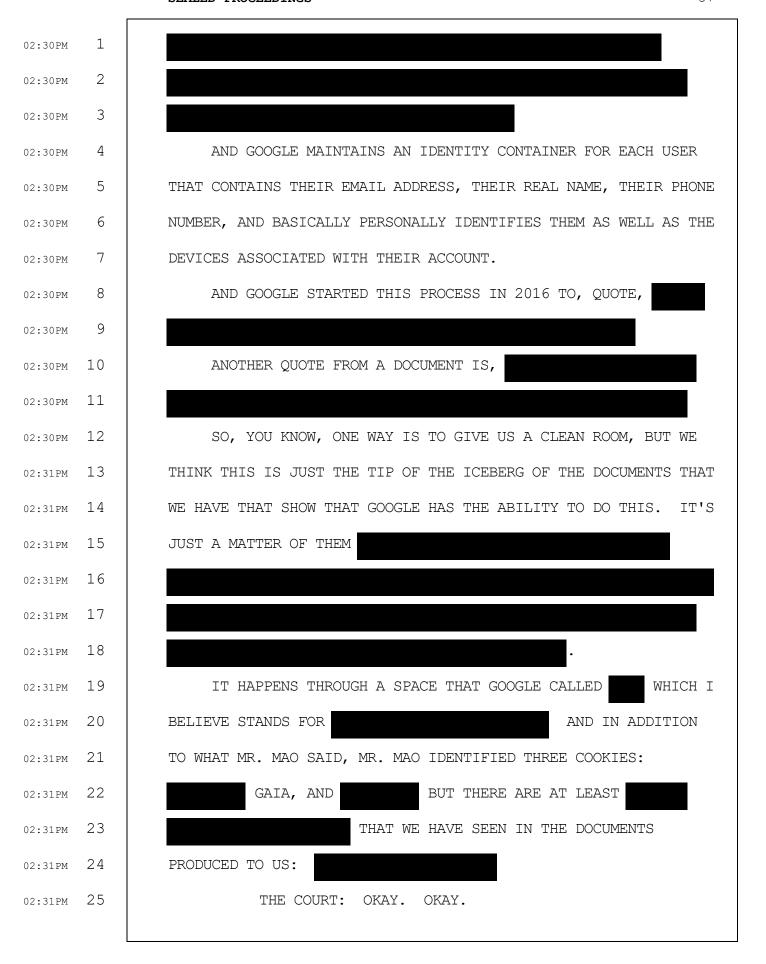
TELL YOU RIGHT AT THE OUTSET, I THINK THIS IS AN ISSUE THAT THE 1 02:19PM 2 PARTIES -- WELL, CLEARLY THERE NEEDS TO BE AN UNDERSTANDING, 02:19PM AND I'M GOING TO SEND THE PARTIES TO MEET AND CONFER A LITTLE 3 02:19PM 02:20PM 4 BIT FURTHER, BUT THERE WILL BE -- SOMETHING WILL COME OF THIS. 5 SO LET ME DO IT THIS WAY. I SEE IN THE SUMMARY GOOGLE'S 02:20PM 6 STATEMENTS THAT GOOGLE SYSTEMS ARE NOT DESIGNED TO DERIVE 02:20PM UNAUTHENTICATED IDENTIFIERS FROM AUTHENTICATED IDENTIFIERS AND 02:20PM THAT TO SEARCH FOR UNAUTHENTICATED DATA, GOOGLE NEEDS AN 8 02:20PM 9 AUTHENTICATED IDENTIFIERS. 02:20PM MY -- A QUESTION I HAVE -- I TAKE IT THAT THAT STATEMENT, 10 02:20PM THE PLAINTIFFS -- WELL, MY QUESTION IS DO YOU HAVE ENOUGH 02:20PM 11 12 INFORMATION TO AGREE OR DISAGREE WITH THAT STATEMENT OR IS 02:20PM 13 THAT -- DO YOU WANT TO TEST THAT? 02:20PM 14 MR. MAO? 02:21PM MR. MAO: YOUR HONOR, WE DISAGREE WITH THAT 15 02:21PM 16 STATEMENT. I ACTUALLY HAD PREPARED SIX SLIDES WHICH REALLY 02:21PM 17 PRIMARILY CONSIST OF TWO EXHIBITS THAT WERE PRODUCED IN THE 02:21PM 18 CASE THAT SHOW THAT 02:21PM 02:21PM 19 20 02:21PM WE MET AND 21 CONFERRED, AND WE ASKED COUNSEL TO DO THAT PRODUCTION, AND THEY 02:21PM 22 REFUSED. 02:21 PM THE COURT: OKAY. SO -- AND I SAW THAT INFORMATION 23 02:21PM 24 AND ARGUMENT IN THE PAPERS. OBVIOUSLY THIS IS A POINT OF 02:21PM 25 CONTENTION. 02:21PM

02:21PM	1	AND PLAINTIFFS, I THINK IT IS APPROPRIATE FOR PLAINTIFFS
02:21PM	2	TO BE ABLE TO TEST THAT STATEMENT AND THAT POSITION IN SOME
02:21PM	3	FASHION, WHETHER IT IS FLAT OUT THE CLEAN ROOM PROPOSAL OR
02:22PM	4	SOMETHING ELSE, SOME OTHER FORM OF ACCESS, BUT THERE NEEDS TO
02:22PM	5	BE SOME WAY FOR THE PLAINTIFFS TO UNDERSTAND AND TO TEST OR
02:22PM	6	CHALLENGE WHETHER OR NOT THE UNAUTHENTICATED IDENTIFIERS CAN BE
02:22PM	7	DERIVED FROM THE AUTHENTICATED IDENTIFIERS.
02:22PM	8	MR. SCHAPIRO: YOUR HONOR
02:22PM	9	THE COURT: MR. SCHAPIRO.
02:22PM	10	MR. SCHAPIRO: MAY I PROPOSE OR SUBMIT THAT IN
02:22PM	11	THE FIRST INSTANCE THE WAY TO TEST THAT IS BY ASKING SOMEONE
02:22PM	12	QUESTIONS UNDER OATH BECAUSE IN AN ORDINARY
02:22PM	13	THE COURT: ISN'T THAT WHAT THE CURRENTLY 30(B)(6)
02:22PM	14	GOES TO?
02:22PM	15	MR. SCHAPIRO: YES, THAT'S ONE OF THE TOPICS.
02:22PM	16	RESPECTFULLY, IT CAN'T BE THE CASE THAT A PLAINTIFF CAN JUST
02:23PM	17	SAY, WELL, IT SEEMS TO US THAT YOU CAN DO X, Y, AND Z, AND
02:23PM	18	REPRESENT IN SWORN ANSWERS TO INTERROGATORIES AND IN SWORN
02:23PM	19	TESTIMONY THAT THEIR UNDERSTANDING IS INCORRECT AND THAT THEY
02:23PM	20	CAN THEN GO AND SAY, WELL, WE WANT TO HAVE ACCESS TO ALL OF
02:23PM	21	YOUR SYSTEMS, AT LEAST NOT IN THE FIRST INSTANCE. THAT'S OUR
02:23PM	22	POSITION.
02:23PM	23	THE COURT: I TAKE THAT. REALLY MY QUESTION WAS IF
02:23PM	24	THE 30(B)(6) THAT IS COMING UP, WE'RE GETTING THIS PRODUCTION
02:23PM	25	OF DOCUMENTS, THE 30(B)(6) DEPOSITION IS COMING UP, THAT THAT

1 WOULD INFORM BOTH SIDES, AND FROM THAT BOTH SIDES WOULD BE IN A 02:23PM BETTER POSITION, ONE, TO FIRST TRY TO NEGOTIATE AGAINST WHETHER 2 02:23PM IT'S SOME FORM OF ACCESS AND IF THE PARTIES CAN'T AGREE, THEN 3 02:23PM 4 THERE WILL BE MORE INFORMATION FOR ME TO MAKE THAT DECISION. 02:23PM 02:23PM 5 MR. MAO. MR. MAO: YES. SORRY, YOUR HONOR. SO JUST REAL 02:23PM FAST. 02:23PM OUR UNDERSTANDING, AND IT DOES NOT SEEM LIKE GOOGLE 8 02:23PM 9 DISPUTES THIS, IS THAT THE TWICE-BAKED COOKIES CONTAINED 02:24PM IDENTIFIERS ARE SOME TYPE OF HASHING AND SALTING MECHANISM. 10 02:24PM THAT'S ONE OF THE REASONS, YOUR HONOR, THAT WE'RE ASKING ABOUT 02:24PM 11 12 HOW THIS IS GENERATED BECAUSE WE'RE TRYING TO FIGURE OUT WHAT 02:24PM 13 THE INGREDIENTS OF THAT ARE. FOR EXAMPLE, DOES THAT INCLUDE IP 02:24PM 14 ADDRESS OR DEVICE I.D., RIGHT? 02:24PM AND THE REASON WHY I MENTION THAT, YOUR HONOR, IS BECAUSE 15 02:24PM 16 THAT IS NOT ONLY RELEVANT FOR THE DOCUMENT PRODUCTION, BUT THAT 02:24PM 17 IS RELEVANT IN ORDER FOR US TO BE ABLE TO TEST OUR THEORY 02:24PM 18 BECAUSE IF YOU'RE TRACKING PEOPLE LOGGED OUT AND YOU'RE ABLE TO 02:24PM 19 CONSISTENTLY DO THAT ACROSS SESSIONS AND ACROSS DEVICES, SURELY 02:24PM 20 THERE MUST BE STABLE SEEDS THAT GO INTO AN ALGORITHM OR SOME 02:24PM 2.1 TYPE OF HASHING MECHANISM BY WHICH YOU IDENTIFY DEVICES, WHICH 02:24PM 22 NOBODY DISPUTES THAT GOOGLE IS PEGGING ALL OF THEIR DATA BY. 02:24PM AND I THINK IF YOU LOOK AT THAT SCREEN WE SUBMITTED, 23 02:25PM YOUR HONOR, IT CLEARLY SHOWS THAT THOSE ARE ANCHORING KEYS FOR 24 02:25PM 25 THE DATABASE. 02:25PM

1 THE COURT: I APPRECIATE THAT. BUT, AGAIN, A MORE 02:25PM DETAILED ARGUMENT ON THE ACCESS POINT OR THE CLEAN ROOM POINT 2 02:25PM IS PREMATURE BECAUSE I WANT TO -- WE'VE HAD THIS PRODUCTION NOW 3 02:25PM 4 AND THEN THERE'S A 30(B)(6) COMING UP ON THIS AND RELATED 02:25PM 02:25PM 5 TOPICS, AND IT MAY BE APPROPRIATE, BUT I WANT THE PARTIES TO GET THROUGH THAT PROCESS. I WANT A ROBUST MEET AND CONFER, AND 02:25PM I THINK THERE NEEDS TO BE, AGAIN, AN ISSUE THAT COMES UP HERE, 02:25PM AS SAID IN THE PAPERS ALSO, IS, OF COURSE, ALL OF THE 8 02:25PM 9 INFORMATION ABOUT THE DATABASES AND WHAT IS AND ISN'T TRACKED, 02:26PM AND IS AND ISN'T ABLE TO LINK UP GOOGLE KNOWS AND PLAINTIFFS 10 02:26PM DON'T KNOW. THAT'S OBVIOUSLY TO A CERTAIN EXTENT WHAT 02:26PM 11 12 DISCOVERY IS FOR. 02:26PM 13 BUT IT IS NOT CART BLANCHE TO ALL OF GOOGLE'S SYSTEMS. 02:26PM 14 WE'RE TRYING TO NAVIGATE THIS IN A FAIR AND REASONABLE WAY, AND 02:26PM 15 IT'S TIED BACK, AND IT WILL CONTINUE TO TIE BACK TO THE PROPER 02:26PM DEFINITIONS OF THE CLASS. 16 02:26PM 17 SO WE'VE MADE PROGRESS, BUT WE'RE CONTINUING TO MAKE 02:26PM 18 PROGRESS. I'M GLAD WE GOT THE UNAUTHENTICATED IDENTIFIERS 02:26PM SITUATION WORKED OUT, THAT'S GOOD, OR AT LEAST ADDRESSED AT 19 02:26PM THIS PHASE. THAT INFORMATION HAS BEEN PRODUCED, THOSE SEARCHES 02:26PM 20 21 ARE BEING RUN, LET'S GET THE 30(B)(6), AND THEN I WANT THE 02:26PM 22 PARTIES TO MEET AND CONFER, AND I'LL TAKE FURTHER STATEMENT ON 02:27PM 23 THAT, AND I'LL LAY THAT OUT IN AN ORDER IN DUE COURSE. OKAY? 02:27PM 24 ALL RIGHT. SO THAT'S ACCESS TO PLAINTIFFS' DATA IN BROWN. 02:27PM AND I WANT TO TURN TO ACCESS TO PLAINTIFFS' DATA IN CALHOUN. 25 02:27PM

02:27PM	1	LET ME JUST MAKE A NOTE HERE BEFORE I DO THAT.
02:28PM	2	LET ME SHIFT FILES AND GET DIFFERENT PAPER HERE AND LET'S
02:28PM	3	JUST TURN TO CALHOUN AND ISSUE 1.3 WHICH RELATES TO RFP 5, FOR
02:28PM	4	DOCUMENTS AND INFORMATION ASSOCIATED WITH PLAINTIFFS AND THEIR
02:28PM	5	IDENTIFIERS.
02:28PM	6	AND WHO HAS GOT CALHOUN? MR. BARNES, IS THAT YOU?
02:28PM	7	MR. BARNES: YES, YOUR HONOR.
02:28PM	8	THE COURT: OKAY. WHY DON'T YOU GO AHEAD.
02:28PM	9	OBVIOUSLY, I'VE READ THROUGH THE SUMMARY AND YOU'VE WALKED ME
02:29PM	10	THROUGH. YOU UNDERSTAND SOME OF MY QUESTIONS AROUND THE SCOPE
02:29PM	11	AND DEFINITIONS. SO WHAT IS THE ISSUE?
02:29PM	12	MR. BARNES: RIGHT. I THINK THERE ARE TWO ISSUES
02:29PM	13	HERE. ONE IS THE DEVICE DATA THAT PLAINTIFFS WHERE
02:29PM	14	PLAINTIFFS DIDN'T DIRECTLY IDENTIFY THE COOKIE, AND THE SECOND
02:29PM	15	ISSUE IS WHAT WE SEE AS AN IMPROPER ATTEMPT TO CARVE OUT A
02:29PM	16	SUBSET OF PLAINTIFF DATA.
02:29PM	17	YOU SPENT A LOT OF TIME IN BROWN TALKING ABOUT THE DEVICE
02:29PM	18	DATA BASED ON IDENTIFIERS THAT PLAINTIFFS HAD NOT YET PROVIDED
02:29PM	19	TO GOOGLE.
02:29PM	20	I JUST I THINK THERE'S A LITTLE BIT OF A DISCONNECT
02:29PM	21	HERE BECAUSE IN OUR CASE GOOGLE HAS NEVER SAID THAT THEY CANNOT
02:29PM	22	GET THIS DATA.
02:29PM	23	WHAT THEY HAVE SAID IS THAT THERE IS
02:29PM	24	
02:30PM	25	



1 MR. BARNES: GOOGLE WON'T PRODUCE THESE DOCUMENTS TO 02:31PM 2 US, YOUR HONOR. 02:31PM 3 02:31PM 02:32PM 4 02:32PM 5 THE COURT: ALL RIGHT. SO FROM MY ORDER BACK ON 6 02:32PM APRIL 30TH IT WAS FAIRLY COMPREHENSIVE ON THIS POINT TO PRODUCE 02:32PM THE DATA, INCLUDING ANY DEVICE DATA ASSOCIATED WITH ANY 8 02:32PM 9 PLAINTIFF. WHOOPS. SORRY ABOUT THAT. 02:32PM I APOLOGIZE. THAT'S WHAT HAPPENED. I HAVE TOO MANY 10 02:32PM PAPERS ON MY DESK. 02:32PM 11 02:32PM 12 (PAUSE IN PROCEEDINGS.) 13 THE COURT: SO THAT WAS THE DIRECTION, AND I 02:32PM 14 UNDERSTAND FROM THE DISPUTE THAT THERE'S CONCERN AROUND WHAT 02:32PM HAS OR WHAT HAS BEEN LEFT OUT. 15 02:33PM YOU STARTED TO SAY THAT THERE WERE TWO ISSUES HERE, 16 02:33PM 17 MR. BARNES, AND --02:33PM 18 MR. BARNES: RIGHT. SO THE FIRST IS THAT 02:33PM 02:33PM 19 PLAINTIFFS' DEVICE DATA. SO WE'VE PROVIDED VARIOUS COOKIE 20 IDENTIFIERS TO GOOGLE. THEY NEVER TOLD US WHICH SPECIFIC 02:33PM 21 COOKIES TO PRODUCE. WE PROVIDED ALL OF THE COOKIES WE COULD 02:33PM 22 FIGURE OUT. 02:33PM 23 I THINK WHAT GOOGLE'S POSITION IS THAT, OKAY, WE'LL TAKE 02:33PM 24 THOSE COOKIES, AND WE WILL IDENTIFY ANYTHING ASSOCIATED WITH 02:33PM 25 THE DEVICE, ASSOCIATED WITH THOSE COOKIES. 02:33PM

1 WHAT WE ARE SAYING IS THAT THERE ARE DOCUMENTS THAT SHOW, 02:33PM 2 AND GOOGLE HAS NEVER SAID THAT THEY CAN'T DO THIS, THEY'VE ONLY 02:33PM SAID THAT THERE'S A --3 02:33PM 4 THE COURT: I UNDERSTAND. 02:33PM MR. BARNES: -- IS THAT WE CAN'T IDENTIFY EVERY 02:33PM 5 6 COOKIE EVER ASSOCIATED WITH THE PLAINTIFFS' DEVICE THAT GOOGLE 02:33PM HAS ASSOCIATED WITH THE PLAINTIFFS' ACCOUNT AND THE PLAINTIFFS' 02:33PM 8 DEVICE. 02:33PM 9 THAT IS IN GOOGLE'S SOLE POSSESSION, AND THERE'S NO WAY 02:33PM FOR US TO COME UP WITH THAT DATA. 10 02:33PM BUT GOOGLE HAS THE ABILITY TO DO IT. THAT WAS -- THAT'S 02:33PM 11 12 THE POINT OF UNITING THOSE SPACES. 02:34PM 13 THE COURT: WHY DO YOU NEED ALL OF THE COOKIE DATA? 02:34PM 14 MR. BARNES: WE NEED ALL OF THE DATA TO FIGURE OUT 02:34PM ALL OF THE DATA THAT GOOGLE IS COLLECTING FROM OUR USERS WHEN 15 02:34PM 16 THEY'RE NOT IN A SYNCED STATE BECAUSE THERE MAY BE SOME 02:34PM 17 IDENTIFIERS THAT WE ARE UNABLE TO CATCH ON OUR END THAT GOOGLE 02:34PM KNOWS ABOUT AND CAN SAY, OH, BECAUSE WE KNOW GAIA USER ONE USES 02:34PM 18 19 THIS DEVICE, THESE ARE THE COOKIES ASSOCIATED WITH THIS DEVICE, 02:34PM 20 THIS IS THE DATA WE HAVE ON THIS DEVICE, WHICH WE KNOW THIS 02:34PM 21 GAIA USER USES. 02:34PM 22 THERE'S NO WAY THAT WE'RE GOING TO EVER BE ABLE TO COME UP 02:34PM WITH ALL OF THE IDENTIFIERS ASSOCIATED WITH THAT DEVICE. 23 02:34PM 24 GOOGLE HAS A BUNDLE OF THEM AND IDENTIFIERS THAT WE DON'T EVEN 02:34PM KNOW ABOUT BECAUSE WE'RE JUST GETTING INTO DISCOVERY NOW. 25 02:34PM

1 SO GETTING THAT INFORMATION NOT ONLY AFFECTS THE NAMED 02:35PM PLAINTIFFS, BUT IT ALSO AFFECTS WHAT HAPPENS IN THE 30(B)(6) 2 02:35PM AND THIS DISPUTE THAT WE HAVE OVER WHAT NEEDS TO BE PRESERVED 3 02:35PM 4 AND WHAT DOESN'T NEED TO BE PRESERVED BECAUSE IN ORDER TO DO 02:35PM THAT, WE HAVE TO HAVE A SAMPLE SET OF DATA FROM WHICH OUR 02:35PM EXPERTS CAN LOOK AT AND SAY, OKAY, AND WE CAN LOOK AT AND SAY, 02:35PM OKAY, NOW WE KNOW WHERE IT IS ALL GOING, AND WHAT IS THE BEST 02:35PM PLAN THAT MAKES SENSE FOR THE PARTIES IN THIS CASE? 8 02:35PM 9 BUT WITHOUT GOOGLE DOING THAT, WE'RE LEFT IN THE DARK. 02:35PM AND ONLY GOOGLE CAN DO THAT. 10 02:35PM SO THE SECOND ISSUE, YOUR HONOR --02:35PM 11 12 THE COURT: NO, NO, NO. LET'S NOT LEAVE THE FIRST 02:35PM 13 ISSUE, WHICH IS -- BECAUSE I'M NOT SURE THAT I GOT AN ANSWER TO 02:35PM 14 MY QUESTION -- WHICH IS, OKAY, IF THERE ARE 100 DIFFERENT KINDS 02:35PM OF COOKIES THAT IDENTIFY DEVICES, RIGHT, AGAIN, WHY DO YOU 15 02:35PM NEED -- YOU KNOW, THE PLAINTIFFS, YOU'RE SAYING, LOOK, WHEN I 16 02:35PM 17 GO IN AND I'M BROWSING, I'M NOT SYNCED, AND I'M ON CHROME, AND 02:36PM 18 I'M DOING WHAT I DO, AND GOOGLE WAS SURREPTITIOUSLY COLLECTING 02:36PM 19 MY PERSONAL INFORMATION, RIGHT? I MEAN, IN VERY BROAD BRUSH 02:36PM 20 02:36PM STROKES. 21 SO WHY DO -- I'M TRYING TO -- WHAT IS THE RELEVANCE OF ALL 02:36PM 22 OF THE DEVICE IDENTIFIERS? 02:36PM MR. BARNES: THAT'S A GOOD --23 02:36PM 24 THE COURT: YOU WANT PLAINTIFF INFORMATION. WHAT 02:36PM YOU WANT TO KNOW IS WHAT INFORMATION DID YOU COLLECT FROM 25 02:36PM

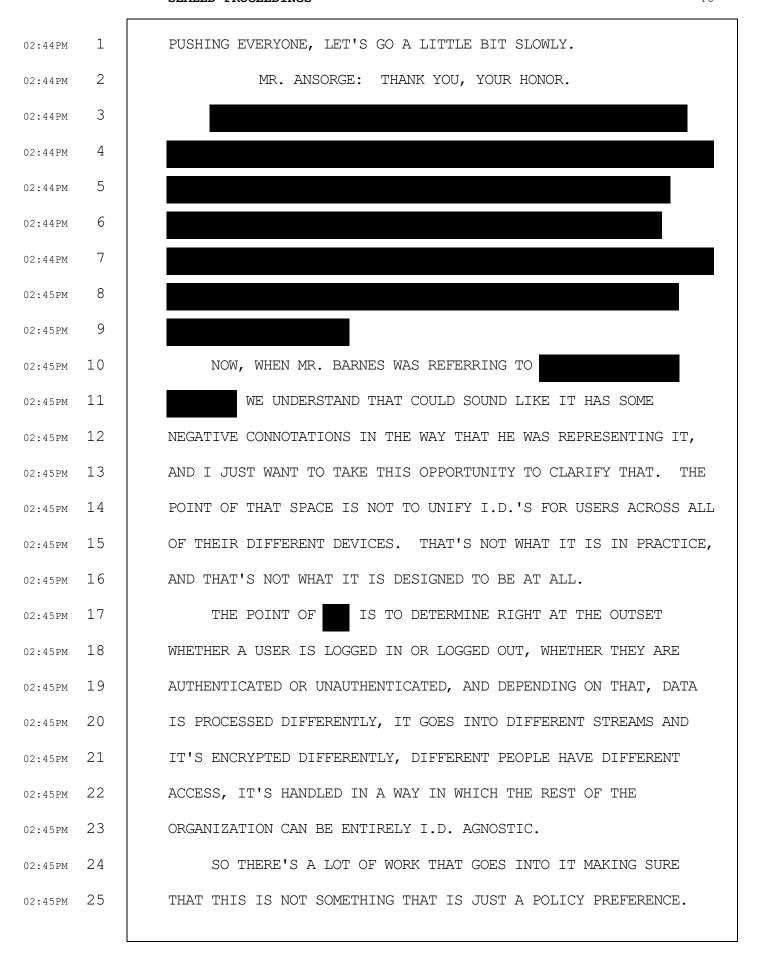
1 PEOPLE WHO WERE NOT SYNCED AND WERE USING CHROME, WHAT DATA WAS 02:36PM BEING COLLECTED, RIGHT? THAT'S -- WAS DATA BEING COLLECTED, 2 02:36PM AND, IF SO, WHAT DATA? 3 02:36PM 4 SO WHAT IS THE -- WHY DO YOU NEED ALL OF THE COOKIE 02:36PM 02:36PM 5 IDENTIFIERS? MR. BARNES: AND FOR OUR NAMED PLAINTIFFS WE WANT TO 02:36PM KNOW WHAT SPECIFIC DATA GOOGLE COLLECTED, NOT JUST THE GENERAL, 02:37PM BUT THE SPECIFIC TO OUR PLAINTIFFS. 8 02:37PM 9 SO THE REASON WE NEED ALL OF THE COOKIE IDENTIFIERS AND 02:37PM ALL OF THE DATA ASSOCIATED WITH ALL OF THE COOKIE IDENTIFIERS, 10 02:37PM AND THERE ARE ALSO DIFFERENT IDENTIFIERS THAT AREN'T COOKIES. 02:37PM 11 02:37PM 12 SO I WANT TO BE CLEAR AND NOT LIMIT THE COOKIES, IS THAT THERE 13 ARE DIFFERENT COOKIES AND DIFFERENT DEVICES THAT POP -- DEVICE 02:37PM 14 IDENTIFIERS THAT POP UP ON DIFFERENT WEB PROPERTIES AT 02:37PM DIFFERENT POINTS IN TIME. 15 02:37PM 16 SO COOKIE ONE, TWO, THREE, FOUR, GOOGLE MAY BE USING TO 02:37PM 17 TRACK JANE DOE IN THE MONTH OF JANUARY, BUT SOMETHING HAPPENS 02:37PM 18 AND NOW IN THE MONTH OF FEBRUARY IN ADDITION TO TRACKING WITH 02:37PM 02:37PM 19 GOOGLE ONE, TWO, THREE, FOUR ON THIS SUBSET OF WEB PROPERTIES 20 GOOGLE IS TRACKING JANE DOE AND HER DEVICES WITH COOKIE FIVE, 02:37PM 21 SIX, SEVEN, EIGHT. 02:37PM 22 NOW, WE HAVE IDENTIFIED FOR GOOGLE THE COOKIES WE KNOW, 02:37PM THE DEVICE IDENTIFIERS THAT WE WERE ABLE TO CATCH. 23 02:38PM WOULD BE THE EQUIVALENT OF US SAYING, OKAY, WE KNOW IN JANUARY 24 02:38PM THAT THE COOKIES WERE ONE, TWO, THREE, FOUR. 25 02:38PM

1 BUT, YOUR HONOR, WE CAN'T KNOW WHAT HAPPENED IN FEBRUARY. 02:38PM THE BETTER EXAMPLE IS FOR OUR STUFF IS I THINK WE MADE THE 2 02:38PM RECORDINGS IN JULY. SO WE CAN'T STATE WITH CERTAINTY WHAT THE 3 02:38PM 4 IDENTIFIERS AND DATA GOOGLE WAS COLLECTING IN JUNE. 02:38PM NOW, THEY MAY GIVE US A SUBSET OF THAT BASED ON OVERLAP 02:38PM 5 6 WITH THE IDENTIFIERS THAT WE GAVE THEM FOR JULY, BUT WE DON'T 02:38PM KNOW THAT IT'S EVERYTHING. 02:38PM BUT GOOGLE CAN FIGURE OUT THAT IT'S EVERYTHING BECAUSE 8 02:38PM 9 GOOGLE MAKES THOSE CONNECTIONS, PUTS IN THE IDENTITY SPACE ALL 02:38PM OF THE DEVICES THAT ARE ASSOCIATED WITH THE USER'S GAIA 10 02:38PM ACCOUNT. SO GOOGLE HAS THE CAPABILITY TO DO THIS. AND TO MY 02:38PM 11 12 KNOWLEDGE, THEY NEVER SAID THAT THEY CAN'T. 02:38PM 02:38PM 13 THE COURT: SO IF I'M UNDERSTANDING YOUR ANSWER TO 14 MY OUESTION IT'S IF YOU HAVE PLAINTIFF JANE DOE AND SHE HAS A 02:39PM 15 DEVICE, OBVIOUSLY SHE'S ON HER PHONE, SHE GOES TO X, Y, Z WEB 02:39PM 16 PROPERTIES, AND THOSE ARE TRACKED BY COOKIES, SO GOOGLE KNOWS 02:39PM 17 WHAT WEB PROPERTIES SHE'S BEEN TO AND HOW LONG SHE WAS THERE 02:39PM 18 AND WHAT SHE DID THERE, OR WHATEVER THE DATA IS THAT IS 02:39PM 02:39PM 19 TRACKED, BUT THEN THAT DEVICE -- THERE MAY BE OTHER COOKIES 20 THAT ARE TRACKING OTHER THINGS THAT THAT DEVICE DOES. 02:39PM 21 MR. BARNES: NO, OTHER COOKIES TRACKING OTHER WEB 02:39PM 22 PROPERTIES --02:39PM THE COURT: OTHER WEB --23 02:39PM 24 MR. BARNES: -- SHE'S VISITED THAT WE WEREN'T ABLE 02:39PM 25 TO CAPTURE IN OUR -- IN WHAT WE SENT TO GOOGLE. 02:39PM

1 THE COURT: OKAY. ALL RIGHT. 02:40PM MR. SCHAPIRO: SO I THINK JOEY IS GOING TO ADDRESS 2 02:40PM THIS AS WELL. 3 02:40PM 4 THE COURT: WAIT. BEFORE WE DO THAT, MR. BARNES, 02:40PM YOU SAID THERE WERE TWO ISSUES, AND I KEPT TAKING YOU OFF 02:40PM 5 6 TRACK. I'D LIKE TO STAY ON THIS ONE, BUT WHAT IS THE --02:40PM MR. BARNES: THE SECOND ISSUE IS -- THANK YOU FOR 02:40PM COMING BACK TO ME FOR THAT SECOND ISSUE, YOUR HONOR. I 8 02:40PM DEFINITELY WANTED TO HIT THE SECOND ISSUE -- IS WHAT WE DEEM IS 9 02:40PM AN IMPROPER ATTEMPT TO CARVE OUT A SUBSET OF PLAINTIFFS' DATA. 10 02:40PM 02:40PM 11 SO GOOGLE WRITES IN THEIR RESPONSE THAT WE HAVE SOME, 12 QUOTE, "NEWLY MINTED REQUEST FOR WEB SEARCH HISTORY." THAT'S 02:40PM 13 NOT NEWLY MINTED AT ALL, YOUR HONOR. IT IS A SUBSET OF THE 02:40PM 14 DATA THAT WE HAVE REQUESTED IN THE ORIGINAL RFP. 02:40PM IT'S ALSO DIRECTLY RELEVANT TO DATA COLLECTED FROM USERS 15 02:40PM WHILE THEY'RE NOT IN A SYNCED STATE BECAUSE THE DATA THAT 16 02:40PM 17 EXISTS IN GOOGLE'S SEARCH FACILITY IS NOT LIMITED TO THAT WHICH 02:41PM 18 YOU TYPE IN DIRECTLY AND PURPOSEFULLY AT THE WEBSITE 02:41PM 02:41PM 19 GOOGLE.COM. 20 THERE ARE AT LEAST TWO OTHER EXAMPLES WHERE WE BELIEVE 02:41PM 2.1 IT'S STORED IN THE SEARCH HISTORY. THERE'S A TOOL CALLED 02:41PM 22 CUSTOM SEARCH ENGINE WHICH SENDS TRANSMISSIONS TO A WEB ADDRESS 02:41 PM CALLED CSE.GOOGLE.COM, AND IT TRACKS USERS BY DEVICE AND GAIA, 23 02:41PM 24 AND THOSE CUSTOM SEARCH ENGINES APPEAR ON WEB PROPERTIES 02:41PM 25 THROUGHOUT THE INTERNET. AND WHEN PEOPLE DO SEARCHES ON THEM, 02:41PM

THEY DON'T KNOW THAT THEY'RE EFFECTIVELY ON GOOGLE.COM DOING 1 02:41PM THOSE SEARCHES. 2 02:41PM SO OUR PLAINTIFF CSM.GOOGLE.COM SEARCHES WE BELIEVE WILL 3 02:41PM 4 SHOW UP IN A SEARCH ENGINE RESULT. 02:41PM IN ADDITION TO THAT GOOGLE HAS AT THE TOP OF THE CHROME 02:41PM 5 BROWSER THERE'S A TOOLBAR, YOUR HONOR. IF YOU DIRECTLY TYPE A 6 02:42PM WEB ADDRESS INTO THAT TOOLBAR, AGAIN, NOT CONDUCTING A SEARCH, 02:42PM BUT LET'S SAY THAT YOU WANT TO GO --8 02:42PM 9 THE COURT: SO LET ME -- I'M GOING TO INTERRUPT YOU 02:42PM 10 THERE, MR. BARNES, AGAIN, BECAUSE I HAVE TO KEEP US MOVING. 02:42PM I SEE THE REQUEST FOR, YOU KNOW, ORDERS PRODUCING MORE 02:42PM 11 12 INFORMATION. WHAT -- IS THERE A -- ARE THERE ANY NEXT STEPS 02:42PM 13 ALREADY TEED UP? ARE WE JUST TALKING ABOUT DOCUMENT 02:42PM 14 PRODUCTION? IS THERE A DEPOSITION IN AND AROUND THESE TOPICS 02:42PM IN THIS CASE? TELL ME. 15 02:42PM 16 MR. BARNES: THERE'S A DEPOSITION, YOUR HONOR. RUT 02:42PM 17 AS IT RELATES TO THIS SEARCH ISSUE, THIS IS SOMETHING THAT WE 02:42PM 18 NEED BEFORE THE DEPOSITION. IT GOES DIRECTLY TO AN ISSUE AT 02:42PM 02:42PM 19 THE HEART OF THIS CASE, THE CSE.GOOGLE.COM, AND THEN WHAT 20 HAPPENS IN A TOOLBAR WHEN YOU LOOKED UP --02:42PM 21 THE COURT: WHEN IS THE DEPOSITION, MR. BARNES? 02:42PM 22 MR. BARNES: THE DEPOSITION IS JUNE 11TH. 02:42PM AND THERE'S A PLAINTIFF DEPOSITION ON JUNE 10TH, WHICH WE 23 02:43PM 24 WANT AHEAD OF TIME, TOO. WE PREDICATED THE PLAINTIFFS' 02:43PM 25 DEPOSITIONS, WHICH THEY WANTED TO TAKE EARLY UPON RECEIVING ALL 02:43PM

02:43PM	1	OF THE DATA THAT THEY HAVE ABOUT OUR PLAINTIFFS.
02:43PM	2	THE COURT: WELL, THAT WASN'T EXACTLY MY ORDER.
02:43PM	3	MR. BARNES: FAIR ENOUGH, YOUR HONOR.
02:43PM	4	THE COURT: OKAY.
02:43PM	5	MS. WEAVER: YOUR HONOR, MAY I ANSWER YOUR QUESTION
02:43PM	6	NUMBER ONE, IF I MAY? THIS IS LESLEY WEAVER, AND I'M ALSO ON
02:43PM	7	MR. BARNES'S TEAM.
02:43PM	8	THE COURT: I THINK I'M GOOD. THANK YOU,
02:43PM	9	MS. WEAVER. I'M GOING TO TURN TO MR. SCHAPIRO OR MR. ANSORGE.
02:43PM	10	MR. ANSORGE: YES, YOUR HONOR. THANK YOU,
02:43PM	11	YOUR HONOR.
02:43PM	12	THE COURT: MR. ANSORGE, YOUR CONNECTION HAS GOTTEN
02:44PM	13	QUITE BAD, AND I NOTICED IT LAST TIME THAT YOU WERE TRYING TO
02:44PM	14	SPEAK. THERE'S A LOT OF PAUSES AND BREAKUPS.
02:44PM	15	MR. ANSORGE: THAT MIGHT BE AN INTERNET PROBLEM HERE
02:44PM	16	BECAUSE I'M ON THE HARD LINE AS WELL. APOLOGIES, YOUR HONOR.
02:44PM	17	IS IT BETTER?
02:44PM	18	MR. SCHAPIRO: IT'S BETTER.
02:44PM	19	THE COURT: HANG ON.
02:44PM	20	MS. RODRIGUEZ, IS THAT THE ISSUE THAT YOU HAD WANTED TO
02:44PM	21	ADDRESS?
02:44PM	22	MADAM COURT REPORTER: YES, YOUR HONOR. THANK YOU.
02:44PM	23	I WILL INTERRUPT AGAIN IF HE KEEPS TIMING OUT.
02:44PM	24	THE COURT: YES, YOU WILL.
02:44PM	25	MR. ANSORGE, LET'S GO A LITTLE BIT SLOWLY. DESPITE MY



IT'S SOMETHING THAT IS HARD WIRED INTO GOOGLE'S SYSTEMS. 1 02:45PM THE SECOND POINT I WANTED TO TOUCH ON, AND THIS IS ISSUE 2 02:45PM 3 TWO THAT MR. BARNES WAS HIGHLIGHTING. TO BE FRANK, WE WERE 02:46PM 4 SURPRISED THAT SEARCH IS NOW AT ISSUE, AND THIS IS SOMETHING 02:46PM THAT WE HAD RAISED AT SOME MOMENTS WITH PLAINTIFFS, BUT WE 02:46PM 5 6 DON'T UNDERSTAND HOW THERE'S GOING TO BE A PRIVACY CASE AGAINST 02:46PM GOOGLE FOR INFORMATION THAT THE USER PUTS INTO A GOOGLE SEARCH 02:46PM 8 ENGINE. 02:46PM SO WHAT WE'RE TRYING TO DO HERE IN ONE WAY OR ANOTHER IS 9 02:46PM THINK OF WAYS IN WHICH WE CAN SPECIFY WHAT IS REALLY RELEVANT 10 02:46PM 02:46PM 11 AND WHAT IS THAT ISSUE, AND SEARCH ENTAILS A LOT OF DIFFERENT 12 DATASETS, A LOT OF DIFFERENT CUSTODIANS, IT BRINGS IN DIFFERENT 02:46PM 13 TYPES OF INFORMATION WHICH WE BELIEVE AREN'T REFLECTED IN THE 02:46PM 14 COMPLAINT. 02:46PM SO WHAT WE WOULD LIKE TO DO IS FOCUS ON THE DATA AT ISSUE 15 02:46PM 16 WHICH IS BROWSING INFORMATION OR SITE ACTIVITY DATA WHEN A USER 02:46PM 17 VISITS THE WEBSITE THAT HAS ANALYTIC SERVICES OR GOOGLE AD 02:46PM 18 MANAGER SERVICES. 02:46PM 02:46PM 19 THE COURT: JUST AT THE END THERE YOU TIMED OUT, 20 02:47PM MR. ANSORGE. 21 MR. ANSORGE: THIS CONNECTION IS TERRIBLE. 02:47PM 22 REALLY SORRY EVERYBODY. 02:47PM MR. SCHAPIRO: IT'S BEEN FINE. YOU JUST DROPPED OFF 23 02:47PM 24 THE FINAL TEN SECONDS. 02:47PM THE COURT: JUST AT THE VERY END. WHAT WAS THE LAST 25 02:47PM

02:47PM	1	THING, IF YOU REMEMBER, THAT YOU SAID?
02:47PM	2	MR. ANSORGE: I THINK I WAS JUST APOLOGIZING AND
02:47PM	3	THANKING EVERYBODY FOR THEIR PATIENCE WITH MY BAD INTERNET
02:47PM	4	CONNECTION.
02:47PM	5	THE COURT: OKAY. WE'LL TAKE THAT THERE. OKAY.
02:47PM	6	ALL RIGHT.
02:47PM	7	MR. SCHAPIRO: AND, YOUR HONOR, COULD I JUST ADD
02:47PM	8	THAT
02:47PM	9	THE COURT: WELL, FIRST ANSWER THIS QUESTION,
02:47PM	10	MR. SCHAPIRO, WHICH IS IT WASN'T QUITE CLEAR TO ME FROM THE
02:47PM	11	SUMMARY. IS GOOGLE STILL PRODUCING INFORMATION IN RESPONSE TO
02:47PM	12	THIS REQUEST IN ADVANCE AND IN ANTICIPATION OF AND IN ADVANCE
02:47PM	13	OF THE JUNE 10TH AND JUNE 11TH DEPOSITIONS?
02:47PM	14	MR. SCHAPIRO: THAT ONE I'M GOING TO HAVE TO KICK TO
02:47PM	15	SOMEONE ELSE, TOO.
02:47PM	16	I THINK WE HAVE PRODUCED WHAT WE WERE SUPPOSED TO PRODUCE,
02:48PM	17	WELL, WHAT WE BELIEVE WE WERE SUPPOSED TO PRODUCE IN TERMS OF
02:48PM	18	DATA ASSOCIATED WITH THE PLAINTIFFS.
02:48PM	19	BUT I'LL INVITE ONE OF MY COLLEAGUES TO CORRECT ME IF
02:48PM	20	THERE IS STILL SOME COMING. THAT IS ALWAYS POSSIBLE.
02:48PM	21	MR. STRAITE: YOUR HONOR, THIS IS DAVID STRAITE FOR
02:48PM	22	PLAINTIFFS. I CAN ANSWER THAT QUESTION. WE MADE THE SAME
02:48PM	23	INQUIRY YESTERDAY TO GOOGLE COUNSEL AND ASKED WHEN, YOU KNOW,
02:48PM	24	WHEN WE WERE RECEIVING ADDITIONAL PLAINTIFF INFORMATION,
02:48PM	25	DOCUMENTS IN ADVANCE OF NEXT WEEK'S DEPOSITION.

WE WERE TOLD THAT WE'RE STILL ON TARGET FOR JUNE 4TH AS 1 02:48PM 2 THE TARGET TO GET THE NEXT BATCH OF PLAINTIFF DOCUMENTS. 02:48PM THAT'S NEXT FRIDAY, TWO DAYS FROM TODAY. WE ARE HOPEFUL TO GET 3 02:48PM 4 WE DID HAVE A COMMITMENT TO GET ALL OF THE DOCUMENTS 02:48PM SEVEN DAYS PRIOR TO THE DEPOSITION. THIS IS SIX DAYS. THAT'S 02:48PM 5 APPROXIMATE. THAT'S GOOD ENOUGH. 6 02:48PM IF WE ARE ACTUALLY GETTING THE PROFILES, WHICH IS THE MOST 02:48PM IMPORTANT THING, THE INFORMATION IN DOCUMENTS ASSOCIATED WITH 8 02:48PM THE PLAINTIFFS AND THEIR IDENTIFIERS. WE'RE HOPEFUL. WE'LL 9 02:48PM 10 SEE WHAT HAPPENS ON JUNE 4TH. 02:48PM MR. BARNES: THERE'S ANOTHER ISSUE, YOUR HONOR. 02:49PM 11 WE 12 RECEIVED, I BELIEVE, TWO DOCUMENTS SINCE THE LAST HEARING. 02:49PM 13 THERE IS SOME DIFFICULTY BECAUSE THEY DON'T ALWAYS COME. 02:49PM 14 GOOGLE -- THEY DON'T ALWAYS COME WITH LABELS STATING TO WHOM 02:49PM THEY ARE RELATED, AND WE'VE BEEN ABLE TO DEDUCE TO WHOM THEY 15 02:49PM 16 ARE RELATED, BUT WE'RE GETTING THESE THINGS THAT -- AND THEY'RE 02:49PM 17 SENDING THEM OVER THE LINE WITHOUT ANY NOTATIONS ON WHO THEY 02:49PM 18 ARE, EVEN THOUGH GOOGLE IS CONNECTING OBVIOUSLY WHO IS WHO TO 02:49PM 02:49PM 19 PROVIDE US THIS. 20 THE COURT: HAVE YOU ASKED GOOGLE TO MAKE THAT 02:49PM 2.1 CONNECTION? HAVE THE PARTIES HAD THIS DISCUSSION? 02:49PM 22 YES, YOUR HONOR. I BELIEVE WE HAVE MR. BARNES: 02:49PM ASKED MULTIPLE TIMES FOR GOOGLE TO IDENTIFY WHICH SPECIFIC 23 02:49PM REQUESTS THAT PRODUCTIONS RELATE TO. 24 02:49PM 25 THE COURT: IS IT RESPONSIVE TO A REQUEST OR TO A 02:49PM

02:49PM	1	PLAINTIFF, OR BOTH?
02:49PM	2	MR. BARNES: WELL, THIS WOULD BE RESPONSIVE TO A
02:49PM	3	REQUEST. IT WOULD ALSO NECESSARILY IDENTIFY A PLAINTIFF.
02:49PM	4	OFF THE TOP OF MY HEAD, I DON'T KNOW WHETHER I SAID TELL
02:50PM	5	US WHETHER DOCUMENT 35342 IS PLAINTIFF CALHOUN OR CRESPO.
02:50PM	6	THE COURT: ALL RIGHT.
02:50PM	7	MS. TREBICKA: YOUR HONOR
02:50PM	8	THE COURT: EXCUSE ME, MS. TREBICKA.
02:50PM	9	IS THERE ANY REASON ON GOOGLE'S SIDE I KNOW DOCUMENT
02:50PM	10	PRODUCTIONS GET GOING, AND THEY'RE ROLLING PRODUCTIONS, AND
02:50PM	11	YOU'VE HAD A LOT OF REQUESTS AND LOTS OF DOCUMENTS AREN'T
02:50PM	12	NECESSARILY RESPONSIVE TO ONLY ONE REQUEST, BUT IT WOULD SEEM
02:50PM	13	THAT WHAT REQUESTS DOCUMENTS ARE BEING PRODUCED IN RESPONSE TO,
02:50PM	14	THAT THOSE COULD BE IDENTIFIED, MAY NOT BE A PERFECT ONE-TO-ONE
02:50PM	15	CORRESPONDENCE, BUT THIS PRODUCTION RELATES TO THIS REQUEST OR
02:50PM	16	THESE REQUESTS.
02:50PM	17	TO THE EXTENT THAT IT IS PLAINTIFF DATA, PLAINTIFF DATA
02:50PM	18	THAT IS THE SUBJECT OF 1.3, THE SPECIFIC PLAINTIFFS OUGHT TO BE
02:50PM	19	ABLE TO BE IDENTIFIED.
02:51PM	20	MR. BARNES: THANK YOU, YOUR HONOR. MAY I HAVE ONE
02:51PM	21	MORE ISSUE ON THIS?
02:51PM	22	THE COURT: NO. THAT'S ENOUGH, MR. BARNES. THANK
02:51PM	23	YOU.
02:51PM	24	SO WHO WANTS TO SPEAK TO THAT ON GOOGLE'S SIDE?
02:51PM	25	MR. SCHAPIRO: I THINK THAT WOULD BE MS. TREBICKA ON

02:51PM	1	WHAT WE'RE ABLE TO WHAT INFORMATION THAT WE CAN PROVIDE
02:51PM	2	ABOUT LINKING TO OR SHOWING WHICH PRODUCTIONS RELATE TO WHICH
02:51PM	3	PLAINTIFFS.
02:51PM	4	THE COURT: OKAY. JUST ONE MOMENT BEFORE WE DO
02:51PM	5	THAT.
02:51PM	6	THE PHONE NUMBER IDENTIFIER THAT HAS JUST BEEN ADMITTED,
02:51PM	7	MR. ANSORGE?
02:51PM	8	MR. ANSORGE: JOSEF ANSORGE TRYING TO OVERCOME THE
02:51PM	9	INTERNET PROBLEM.
02:51PM	10	THE COURT: EXCELLENT. THAT'S WHAT I ASSUMED.
02:51PM	11	THANK YOU.
02:51PM	12	ALL RIGHT. MS. TREBICKA, I CUT YOU OFF BUT NOW YOU HAVE
02:51PM	13	MY QUESTION IN MIND. PLEASE.
02:51PM	14	MS. TREBICKA: APOLOGIES. I WAS TRYING TO FIND MY
02:51PM	15	MUTE BUTTON OR UNMUTE BUTTON RATHER.
02:51PM	16	SO TWO ISSUES, YOUR HONOR. THE FIRST ISSUE IS WHETHER WE
02:51PM	17	CAN IDENTIFY THE PRODUCTION OF PLAINTIFFS' DATA BY EITHER
02:51PM	18	PLAINTIFFS OR COOKIES THAT WE HAVE BEEN PROVIDED, AND THE
02:52PM	19	ANSWER IS YES. I'M WE CAN DO THAT. IT SOUNDS LIKE A
02:52PM	20	REASONABLE REQUEST. IT HASN'T BEEN MADE BEFORE.
02:52PM	21	THE REQUEST THAT WE HAVE ENCOUNTERED BEFORE IS THAT WE
02:52PM	22	IDENTIFY THE PARTICULAR RFP'S TO WHICH THE DOCUMENTS THAT WE
02:52PM	23	PRODUCE RELATE TO, AND THAT IS SOMETHING THAT WOULD BE
02:52PM	24	EXTREMELY BURDENSOME TO DO.
02:52PM	25	THE WAY IN WHICH WE PRODUCE DOCUMENTS IS WE IDENTIFY THE

1 CUSTODIANS, WE RUN THE SEARCH TERMS, WE DO THE REVIEW, AND THEN 02:52PM ON THE BASIS OF THOSE SEARCH TERMS AND THE CUSTODIAL DOCUMENTS, 2 02:52PM WE PRODUCE THE DATA. IT WOULD BE VERY BURDENSOME TO THEN GO 3 02:52PM 4 BACK AND LINK THOSE UP TO PARTICULAR RFP'S. THAT IS SOMETHING 02:52PM THAT WE HAVE RESISTED, AND WE WOULD RESPECTFULLY ASK THAT WE 02:52PM 5 NOT BE ORDERED TO DO. IT'S NOWHERE IN THE RULES. IT'S NOT 6 02:52PM PRACTICE. 02:52PM THE COURT: WELL, AND THAT'S FINE. THERE'S A 8 02:52PM 9 DISTINCTION HERE BETWEEN CUSTODIAL PRODUCTIONS, WHICH SHOULD BE 02:52PM 10 IDENTIFIED AS SUCH, RIGHT? THESE ARE THE PRODUCTION FROM 02:52PM CUSTODIAN X, AND EVERYBODY KNOWS WHAT THOSE TERMS WERE RUN 02:52PM 11 12 SHOULD BE IDENTIFIED BY CUSTODIAN. 02:53PM 13 BUT WITH REGARDS TO A REQUEST SUCH AS 1.3, GIVE US 02:53PM 14 PLAINTIFFS' DATA THAT IS NOT -- WE'RE NOT TALKING ABOUT -- I 02:53PM MEAN, THERE MAY BE CUSTODIAL DOCUMENTS THAT ARE ALSO 15 02:53PM 16 RESPONSIVE, BUT THERE ARE ALSO OTHER DOCUMENTS THAT ARE NOT 02:53PM 17 CUSTODIAL THAT YOU'VE RUN AND PULLED SPECIFICALLY BECAUSE 02:53PM 18 THEY'RE ASKING FOR PLAINTIFFS' DATA. SO THOSE DOCUMENTS COULD 02:53PM 02:53PM 19 CERTAINLY BE IDENTIFIED AS RESPONSIVE TO 1.3.

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SO I EXPECT THE PARTIES TO DO THIS. I MEAN, EVERYBODY ON THIS CALL HAS BEEN WELL TRAINED AND WELL PRACTICED IN DOCUMENT PRODUCTIONS, AND THERE'S NO, THERE'S NO HIDING THE BALL. CUSTODIAN PRODUCTION SHOULD BE IDENTIFIED BY CUSTODIAN, BUT OTHER NONCUSTODIAL PRODUCTIONS, TO THE EXTENT THAT IT'S, YOU KNOW, FOR THE MOST PART THEN THEY SHOULD BE ABLE TO BE

1 IDENTIFIED BY REQUEST. IT MAY NEED MORE THAN ONE REQUEST. 02:53PM AND CERTAINLY FOR PLAINTIFFS, THE PLAINTIFFS' DATA WHEN 2 02:54PM YOU'RE SENDING OVER THE RESULTS OF SEARCHES WITH COOKIES, ET 3 02:54PM CETERA, THAT SHOULD BE IDENTIFIED FOR THE PLAINTIFF. 4 02:54PM MR. SCHAPIRO: YOUR HONOR, COULD I ASK CLARIFICATION 02:54PM 5 ON SOMETHING YOU'VE JUST SAID. I THINK WE AGREE AND HAVE NO 6 02:54PM OBJECTION TO IDENTIFYING BY PLAINTIFF. EASY ENOUGH. 02:54PM REASONABLE. TO THE EXTENT THAT THAT WAS ASKED BEFORE, IT WAS 8 02:54PM NOT CLEAR TO US THAT THAT'S WHAT WAS BEING ASKED. 9 02:54PM BUT I DO WANT TO PUSH BACK A LITTLE ON THE SUGGESTION THAT 10 02:54PM WE COULD SIMPLY LINK PRODUCTIONS TO RFP'S. 02:54PM 11 12 THERE ARE HUNDREDS OF -- IF THAT'S NOT YOUR SUGGESTION 02:54PM 13 THEN --02:54PM 14 THE COURT: WELL, MR. SCHAPIRO, I UNDERSTAND THAT 02:54PM IT'S, AGAIN, IT'S NOT A ONE TO ONE. IT'S NOT EASY. BUT TO THE 15 02:54PM 16 EXTENT THAT YOU -- THAT IT'S OBVIOUS OR THAT YOU KNOW, YOU 02:54PM 17 KNOW, YOU WERE LOOKING FOR X, YOU KNOW, IT MAY COVER MULTIPLE 02:55PM 18 RFP'S. THE PARTIES CAN DISCUSS AND CAN FIGURE OUT A WAY TO 02:55PM 02:55PM 19 MAKE THIS WORK. OKAY? AND THAT'S --20 MR. SCHAPIRO: WE'LL DISCUSS BUT JUST TO PULL BACK 02:55PM 2.1 THE CURTAIN, YOUR HONOR, THERE ARE DOZENS OF REVIEWERS LOOKING 02:55PM 22 AT DOCUMENTS, IDENTIFYING SEARCH TERMS. THIS WOULD DELAY BY 02:55PM WEEKS PRODUCTIONS. IF SOMEONE THEN HAS TO GO AND SAY LET'S TRY 23 02:55PM 24 AND FIGURE OUT HUNDREDS, AT LEAST IN THE BROWN CASE, RFP'S DOES 02:55PM 25 THIS ANSWER, AND WE GET IT WRONG AS OFTEN AS THEY GET IT RIGHT. 02:55PM

02:55PM	1	THE COURT: AND THAT'S NOT WHAT I'VE TOLD YOU TO DO.
02:55PM	2	THAT'S NOT THE INTENT AT ALL.
02:55PM	3	MR. SCHAPIRO: LET THE RECORD SHOW I'M NOT NODDING
02:55PM	4	AND HOLDING A THUMBS UP.
02:55PM	5	THE COURT: ALL RIGHT. THE PARTIES CAN WORK THIS
02:55PM	6	OUT. ALL RIGHT? TO THE EXTENT THAT THERE ARE REQUESTS AND
02:55PM	7	PRODUCTIONS THAT RELATE TO SPECIFIC REQUESTS, THAT NEEDS TO BE
02:55PM	8	IDENTIFIED.
02:55PM	9	YOU'RE RIGHT, WHEN YOU'RE DOING CUSTODIAN SEARCHES AND YOU
02:55PM	10	HAVE THIS ROOM FULL OF DOCUMENTS IN THE OLD DAYS THAT REVIEWERS
02:56PM	11	REVIEWED, YEAH, YOU WEREN'T TYING THEM TO SPECIFIC REQUESTS.
02:56PM	12	BUT WHEN YOU GO INTO AND YOU'RE RUNNING SPECIFIC SEARCHES
02:56PM	13	IN RESPONSE TO A SPECIFIC REQUEST, AND I HAVE 1.3 IN MIND, AND
02:56PM	14	YOU'RE MAKING THAT PRODUCTION, IDENTIFY IT. OKAY?
02:56PM	15	MR. SCHAPIRO: THANK YOU, YOUR HONOR.
02:56PM	16	THE COURT: OKAY. WE'RE GOING TO TAKE A SHORT BREAK
02:56PM	17	FOR MYSELF AND MS. RODRIGUEZ. WE WILL COME BACK AND TURN VERY
02:56PM	18	QUICKLY TO A COUPLE OF REMAINING ISSUES.
02:56PM	19	WE WILL TALK BRIEFLY ABOUT CROSS USE BECAUSE THAT INVOLVES
02:56PM	20	BOTH PARTIES, AND THEN WE'LL TOUCH BASE ON JUST A COUPLE OF
02:56PM	21	OTHER ISSUES FOR TODAY. OKAY?
02:56PM	22	THANK YOU. TEN MINUTES. THANKS. WE'RE IN RECESS.
02:56PM	23	(RECESS FROM 2:56 P.M. UNTIL 3:08 P.M.)
03:08PM	24	THE COURT: OKAY. ALL RIGHT. WE ARE BACK IN
03:08PM	25	SESSION. BEFORE I TURN TO CROSS USE, THERE ARE TWO OTHER

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ISSUES I'M JUST GOING TO ADDRESS BRIEFLY IN BROWN, AND I'M GOING TO GIVE YOU MY RULINGS ON THOSE.

WITH REGARDS TO P4, WHICH IS THE SCOPE OF THE DEPOSITION,
AS THIS MAY IMPACT THE UPCOMING DEPOSITION. WITH REGARDS TO
THE ISSUE OF DOCUMENT RETENTION, THE PLAINTIFFS CAN INQUIRE AS
TO GENERAL RETENTION PRACTICES AND PROTOCOLS AS IT RELATES TO
THE DATABASES OR WHATEVER IT IS THERE IS THE FOCUS OF THE
INQUIRY.

EVERYONE NEEDS TO UNDERSTAND WHAT THOSE ARE, AND THIS IS

NOT -- THIS DOES NOT REVISIT THE ISSUES AROUND THE CURRENT

STATUS OF THE PROTECTIVE ORDER, BUT IT IS APPROPRIATE TO

INQUIRE AS TO, AGAIN, WHAT THE RETENTION AND PRACTICES AND

PROTOCOLS ARE AND AS WELL AS WHAT IT WOULD TAKE TO MAKE

ADJUSTMENTS TO THOSE, WHETHER ANY OF THOSE CAN BE ADJUSTED OR

CAN BE SUSPENDED, ET CETERA.

THIS IS OBVIOUSLY AN ONGOING ISSUE. I GRANTED THE PROTECTIVE ORDER WITHOUT PREJUDICE TO MORE INFORMATION IN THE FUTURE. I AM NOT INVITING REARGUMENT ON THAT AT THIS TIME. THE POSITION ON PRESERVATION OF THE LOGS STANDS BUT CERTAINLY GENERAL RETENTION ISSUES CAN BE INQUIRED INTO.

THAT WILL HELP THE PLAINTIFFS TO UNDERSTAND WHAT IS AND IS NOT PRESERVED. AND AS I SAY, IF NEW FACTS LATER ARISE AS TO THE LOGS OR THE ABILITY TO DEVIATE FROM RETENTION PRACTICES THEN, YOU KNOW, IF APPROPRIATE, I MAY CONSIDER THAT. SO THAT IS P4.

WITH REGARDS TO P10 THE DEADLINE FOR PRODUCTION OR -
EXCUSE ME, EXTENSION OF PRODUCTION OF DOCUMENTS BY GOOGLE, THIS

RELATES SPECIFICALLY TO THE JUNE 18TH DEADLINE THAT I HAD PUT

IN PLACE, AND I AM GOING TO ADDRESS THIS THIS WAY AT THIS TIME,

WHICH IS JUNE 18TH HOLDS FOR THE ORIGINAL CUSTODIANS, THAT IS,

ANY OF THE CUSTODIANS IDENTIFIED OR ADDRESSED IN MY ORIGINAL

APRIL 30TH ORDER. SO THAT IS THE ORIGINAL 10 PLUS 7, SO 17

CUSTODIANS, AND THE TERMS. AND IF I AM UNDERSTANDING OR IF I

DID THE MATH CORRECTLY, I THINK FOR THE ORIGINAL 10 THERE ARE

101 TERMS, 76 PLUS 24, OR MAYBE I HAVE THAT BACKWARDS.

AND THEN FOR THE 7 ADDITIONAL CUSTODIANS THERE ARE THE 10 TERMS. SO THOSE TERMS, THOSE CUSTODIANS THE JUNE PRODUCTION HOLDS.

I WILL PROVIDE FOR A MODEST EXTENSION ON THE OTHER PRODUCTION DEADLINES, BUT IT'S NOT GOING TO BE THE SAME LENGTH WITH REGARDS TO THE EXTENSION OF FACT DISCOVERY THAT JUDGE KOH GAVE YOU.

I AM GOING TO GIVE THAT SOME CONSIDERATION AND I AM ASK
FOR FURTHER INPUT ON THAT, BUT I AM VERY MINDFUL OF THE RULE
AND HOW IMPORTANT IT IS. WE HAVE GOT TO GET THE DOCUMENTS
PRODUCED IN THIS CASE. OBVIOUSLY, WE ARE ALL SPENDING A LOT OF
TIME AND ENERGY AS TO WHAT THOSE DOCUMENTS ARE, BUT THE
PRODUCTIONS NEED TO BE SUFFICIENTLY IN ADVANCE OF THE MOTION
ACTIVITY THAT JUDGE KOH HAS SET FOR YOU SO THOSE ISSUES CAN BE
ADDRESSED AND ASSESSED OUT. SO THAT IS WHERE WE ARE ON THOSE

	1	TWO ISSUES, THAT IS P4 AND P10.
	2	NOW WE WILL TURN TO CROSS USE.
	3	THE CLERK: YOUR HONOR, I AM SORRY TO INTERRUPT. I
	4	JUST WANTED TO LET YOU KNOW WE DID LOSE OUR COURT REPORTER.
	5	THE COURT: OH.
	6	THE CLERK: SHE IS TRYING TO DIAL BACK IN.
	7	MR. SCHAPIRO: AND SO, YOUR HONOR, YOU WERE SAYING
	8	WE WIN EVERYTHING WHILE THE COURT REPORTER WAS OFF?
	9	THE COURT: IT IS IMPORTANT TO KEEP OUR SENSE OF
	10	HUMOR, MR. SCHAPIRO, AT ALL TIMES. BUT I DON'T NEED A COUNTER
	11	ARGUMENT FROM THE PLAINTIFFS. THANK YOU.
03:15PM	12	(PAUSE IN PROCEEDINGS.)
03:15PM	13	THE COURT: HAVE YOU HEARD FROM MS. RODRIGUEZ,
		MO ELIMENOPEE
	14	MS. FANTHORPE?
	14	MS. FANTHORPE? THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW.
	15	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW.
	15 16	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW. THE COURT: LET'S GIVE HER A MOMENT THEN.
	15 16 17	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW. THE COURT: LET'S GIVE HER A MOMENT THEN. (PAUSE IN PROCEEDINGS.)
	15 16 17 18	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW. THE COURT: LET'S GIVE HER A MOMENT THEN. (PAUSE IN PROCEEDINGS.) THE COURT: IS THAT HER?
	15 16 17 18 19	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW. THE COURT: LET'S GIVE HER A MOMENT THEN. (PAUSE IN PROCEEDINGS.) THE COURT: IS THAT HER? MADAM COURT REPORTER: HELLO. THIS IS IRENE.
	15 16 17 18 19 20	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW. THE COURT: LET'S GIVE HER A MOMENT THEN. (PAUSE IN PROCEEDINGS.) THE COURT: IS THAT HER? MADAM COURT REPORTER: HELLO. THIS IS IRENE. (PAUSE IN PROCEEDINGS.)
03:15PM	15 16 17 18 19 20 21 22	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW. THE COURT: LET'S GIVE HER A MOMENT THEN. (PAUSE IN PROCEEDINGS.) THE COURT: IS THAT HER? MADAM COURT REPORTER: HELLO. THIS IS IRENE. (PAUSE IN PROCEEDINGS.) THE COURT: I THINK EVERYONE UNDERSTANDS WHERE WE
03:15PM 03:15PM	15 16 17 18 19 20 21 22 23	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW. THE COURT: LET'S GIVE HER A MOMENT THEN. (PAUSE IN PROCEEDINGS.) THE COURT: IS THAT HER? MADAM COURT REPORTER: HELLO. THIS IS IRENE. (PAUSE IN PROCEEDINGS.) THE COURT: I THINK EVERYONE UNDERSTANDS WHERE WE ARE ON P4. IT SOUNDS LIKE WE DID NOT HAVE THE REPORTER FOR P10
	15 16 17 18 19 20 21 22 23 24	THE CLERK: SHE IS TRYING TO DIAL IN RIGHT NOW. THE COURT: LET'S GIVE HER A MOMENT THEN. (PAUSE IN PROCEEDINGS.) THE COURT: IS THAT HER? MADAM COURT REPORTER: HELLO. THIS IS IRENE. (PAUSE IN PROCEEDINGS.) THE COURT: I THINK EVERYONE UNDERSTANDS WHERE WE ARE ON P4. IT SOUNDS LIKE WE DID NOT HAVE THE REPORTER FOR P10 AND P10 RELATES TO AN EXTENSION OF THE DOCUMENT PRODUCTION

1 ORDER. 03:15PM 2 03:15PM 3 03:15PM 03:15PM 4 03:15PM 5 6 03:15PM 03:15PM 8 03:16PM 9 03:16PM 10 03:16PM 03:16PM 11 12 DOCUMENTS. 03:16PM 13 03:16PM 14 03:16PM 15 03:16PM 16 03:16PM 17 03:16PM 18 THIS OUT IN THE INTERIM. 03:16PM 03:16PM 19 20 03:17PM 21 03:17PM 22 LESLEY WEAVER FOR CALHOUN. 03:17PM 23 03:17PM 24 03:17PM 25 03:17PM

WITH REGARDS TO ADDITIONAL PRODUCTIONS, I'M TAKING THE REQUEST FOR A FURTHER EXTENSION UNDER SUBMISSION. IT WILL NOT BE THE SAME LENGTH OF THE EXTENSION THAT JUDGE KOH GRANTED ON DISCOVERY IN GENERAL, BUT THERE MAY BE A MODEST -- THERE WILL BE A MODEST FURTHER EXTENSION THERE. ALL RIGHT. I WANT THE OBJECTIVE FOR JUNE 18TH TO BE CLEAR.

OKAY. I WAS ABOUT TO TURN TO CROSS USE, BUT AGAIN, I DON'T WANT US TO RUN OUT OF TIME, AND THERE IS ONE ALSO DEPO GATING ISSUE OR MAY IMPACT THE DEPOSITION IN CALHOUN, AND THAT'S TOPIC 1.1, ISSUE 1.1, WHICH RELATES TO THE HYPERLINKED

THE PARTIES HAD STARTED, HAD CONTINUED THEIR MEET AND CONFER ON THAT, AND IT SOUNDED LIKE PLAINTIFFS HAD PROVIDED SOME INFORMATION TO GOOGLE MORE CLOSELY IDENTIFYING WHICH HYPERLINKS THEY WANTED. IT'S BEEN A WEEK SINCE I GOT THE PARTIES' SUBMISSION, AND I'M HOPEFUL THAT THE PARTIES WORKED

SO WHAT DO YOU NEED FROM ME? TELL ME QUICKLY WHAT THE STATUS IS ON THE HYPERLINKS. WHO HAS IT FOR CALHOUN?

MS. WEAVER: I DO, YOUR HONOR.

WE REQUEST TWO ISSUES FOR RELIEF. ONE, WE WOULD ASK THAT THE COURT ORDER THEM TO PRODUCE THE HYPERLINKED DOCUMENTS THAT WE REQUESTED, WELL, IMMEDIATELY. WE'VE PROVIDED THEM A LETTER

03:17PM	1	ON APRIL 16TH.
03:17PM	2	THE COURT: OKAY. LET ME JUST INTERJECT THERE,
03:17PM	3	MS. WEAVER.
03:17PM	4	MS. WEAVER: YES.
03:17PM	5	THE COURT: HOW MANY? YOU'VE WHITTLED IT DOWN FROM
03:17PM	6	THE 900 HYERPLINKS I PRESUME. WHAT IS THE NUMBER THAT IS IN
03:17PM	7	DISPUTE?
03:17PM	8	MS. WEAVER: WE DON'T KNOW, YOUR HONOR. WE WERE
03:17PM	9	TOLD ON MAY 18TH THAT GOOGLE HAD IT DOWN TO 700, BUT WE WERE
03:17PM	10	ALSO TOLD THAT MANY OF THOSE WERE JUMP CITES WITHIN DOCUMENTS.
03:17PM	11	THE COURT: I'M ASKING HOW MANY HYERPLINKS DID YOU
03:17PM	12	IDENTIFY? YOU'VE BEEN PREVIEWING THE PRODUCTION HYPERLINKS.
03:17PM	13	HOW MANY HAVE YOU IDENTIFIED?
03:17PM	14	MS. WEAVER: WE UNDERSTOOD WE WERE DOWN TO 700 AND
03:17PM	15	WE VIEW THESE HYERPLINKS AS ATTACHMENTS.
03:17PM	16	THE COURT: I KNOW YOU DO. I KNOW YOU DO. SEVEN
03:18PM	17	HUNDRED HYERPLINKS, I THINK THAT IS TOO BROAD AND, I MEAN, IT'S
03:18PM	18	GOT TO BE A MANAGEABLE NUMBER OF DOCUMENTS. YOU KNOW, YOU'RE
03:18PM	19	REVIEWING THEM. THERE ARE SOME THAT ARE OF PARTICULAR INTEREST
03:18PM	20	TO YOU, AND THOSE NEED TO BE PRIORITIZED, AND IT'S GOT TO BE A
03:18PM	21	SMALL AND MANAGEABLE NUMBER.
03:18PM	22	THERE MAY BE, YOU KNOW, SPECIFIC DOCUMENTS THAT, YOU KNOW,
03:18PM	23	YOU THINK SHOULD BE INCLUDED, BUT, AGAIN, THERE EVERYBODY
03:18PM	24	HAS TO MAKE SOME SELECTION AND HYERPLINKS GENERALLY, I DON'T
03:18PM	25	ACTUALLY SHARE THE VIEW THAT THEY ARE NECESSARILY ATTACHMENTS,

AND I THINK THAT HYERPLINKS GET DROPPED INTO DOCUMENTS FOR ALL 1 03:18PM 2 KINDS OF REASONS, AND THE PLAINTIFFS ARE GOING TO HAVE TO BE 03:18PM REALLY DILIGENT ABOUT WHAT LOOKS LIKE IT'S GOING TO SOMETHING 3 03:18PM 4 THAT IS STILL ON POINT AND WITHIN THE SCOPE OF THE REQUEST. 03:18PM 5 MS. WEAVER: UNDERSTOOD. WE IDENTIFIED THESE BY 03:19PM 6 REVIEWING DOCUMENTS THAT GOOGLE PRODUCED IN ADVANCE OF THE 03:19PM ORIGINAL 30(B)(6) AND MANY OF THOSE DOCUMENTS HAD 20 TO 30 03:19PM HYERPLINKS WITHIN THEM SO WE ALREADY MEANT TO BE 8 03:19PM DISCRIMINATORY. THERE WERE MANY MORE HYERPLINKS THAN THOSE 9 03:19PM THAT WE IDENTIFIED. 10 03:19PM 03:19PM 11 THE COURT: BUT 700 IS NOT WORKABLE, MS. WEAVER, 700 12 IS NOT WORKABLE. 03:19PM 13 MS. WEAVER: SO WE WILL PROVIDE A NARROWED LIST I 03:19PM 14 I THINK IT WOULD BE HELPFUL IF GOOGLE COULD TELL US 03:19PM WHICH OF THE HYERPLINKS ARE NOT ACTUALLY HYERPLINKS BECAUSE IN 15 03:19PM THE DOCUMENTS THEMSELVES WE CAN'T SAY THERE WILL BE A PARAGRAPH 16 03:19PM 17 DISCUSSION AND IT SAYS "SEE HERE HYPERLINK" AND WE THINK THE 03:19PM 18 PRECEDING PARAGRAPH IS ABOUT HOW DATA IS COLLECTED AND PUT --03:19PM 03:19PM 19 THE RELEVANT DATA IS COLLECTED. SO WE CAN'T SEE THE 20 HYERPLINKS. SO IT'S A LITTLE IMPOSSIBLE. 03:19PM WE'RE ALREADY 21 GUESSING, AND WE HAVEN'T RECEIVED -- WE'VE RAISED THIS ON 03:19PM 22 APRIL 3RD, YOUR HONOR, BEFORE THE --03:19PM THE COURT: OKAY. BUT I DON'T UNDERSTAND YOUR 23 03:19PM 24 QUESTION. HOW CAN YOU NOT TELL IF SOMETHING IS A HYPERLINK? 03:20PM 25 MS. WEAVER: WE KNOW IT'S A HYPERLINK, BUT WE DON'T 03:20PM

KNOW WHAT THE DOCUMENT IS. SO THERE WILL BE A PARAGRAPH THAT 1 03:20PM SAYS -- DISCUSSING A CERTAIN TOPIC, AND THEN THE HYPERLINK 2 03:20PM ITSELF WILL JUST SAY GO, LIKE IT'S AN INTERNAL WIKI AND IT USES 3 03:20PM 4 THE WORD GO, AND IT'S JUST A JUMP CITE AND IT MAY SAY GO SYNC 03:20PM LOGS, SO AND WE'RE JUST SAYING WHAT IS AT THAT HYPERLINK? 03:20PM 5 6 GOOGLE HAS NOT COME BACK AND SAID, OH, HERE'S THE DOCUMENT OF 03:20PM THE HYPERLINK AND IT'S NOT RELEVANT. 03:20PM THE COURT: RIGHT. BUT NOW YOU'RE BACK TO ASKING 8 03:20PM THEM TO IDENTIFY WHAT IS BEHIND 900 HYERPLINKS. 9 03:20PM MS. WEAVER: WE HAVE DONE THE BEST WE CAN TO 10 03:20PM IDENTIFY WHAT WE THINK LOOKS RELEVANT BASED ON THE DATA ON THE 03:20PM 11 12 PAGES. IF YOU ARE TELLING US YOU WANT US TO WHITTLE DOWN TO A 03:20PM 13 NUMBER OF JUMP CITES, WE CAN DO THAT, BUT WE DID MAKE A GOOD 03:20PM 14 FAITH ATTEMPT TO IDENTIFY ONLY THE ONES THAT WE THOUGHT WERE 03:20PM RELEVANT. WE DIDN'T SEEK ALL OF THE JUMP CITES IN ALL OF THE 15 03:20PM 16 DOCUMENTS. 03:20PM 17 THE COURT: ALL RIGHT. HERE'S WHAT YOU'LL DO, THIS 03:21PM RELATES IN PREPARATION FOR THE DEPOSITION ON JUNE 11TH, IS YOU 18 03:21PM 03:21PM 19 CAN IDENTIFY 40 HYERPLINKS, IDENTIFY 40, AND PROVIDE THOSE TO GOOGLE, AND GOOGLE WILL PRODUCE THOSE. 03:21PM 20 2.1 THE DEPOSITION IS NEXT FRIDAY. SO GET THEM PRODUCED OR 03:21PM 22 GET THE SELECTIONS TO GOOGLE BY THE 4TH AT NOON AND GOOGLE WILL 03:21PM GET THE PRODUCTION TO THEM BY NOON ON THE 8TH. 23 03:21PM 24 MS. WEAVER: OKAY. WE WILL DO THAT. 03:21PM THE COURT: OKAY. IF THERE ARE FURTHER ISSUES 25 03:21PM

1 03:22PM 2 03:22PM 3 03:22PM 4 03:22PM 03:22PM 5 6 03:22PM 03:22PM 8 03:22PM 9 03:22PM 10 03:22PM 03:23PM 11 12 03:23PM 13 03:23PM 14 03:23PM 15 03:23PM 16 03:23PM 17 03:23PM 18 03:23PM 03:23PM 19 03:23PM 20 21 03:23PM 22 03:24PM 23 03:24PM 24 03:24PM 25 03:24PM

REGARDING SPECIFIC HYERPLINKS RELATING OUT OF THE PRODUCTION,
WE CAN ADDRESS THOSE AS THEY COME UP, BUT, YOU KNOW, MASS
PRODUCTION OF HYERPLINKS IS GOING TO BE BEYOND THE SCOPE AND
NOT PROPORTIONAL.

OKAY. LET'S TURN TO CROSS USE. LET ME JUST SAY, I KEEP SAYING AND GOING BACK, IN CALHOUN I KNOW THERE'S THE OTHER ISSUE, PERTINENT ISSUE -- THEY'RE ALL PERTINENT, I APPRECIATE THAT -- BUT THE OTHER ISSUE I HAD ON MY LIST WAS 1.6, WHICH IS THE CONTINUING ESI DISPUTE AND WITH REGARDS TO THE ESI SEARCHES, AND I MAY CONTINUE THE HEARING AS TO THAT. I MAY SEND THE PARTIES SOME QUESTIONS OR ASK FOR SOME FURTHER INPUT.

SO I SEE THAT, AND I DO WANT TO ADDRESS IT, AND I'LL LET YOU KNOW WHAT I'M GOING TO DO WITH THAT GOING FORWARD.

OKAY. LET'S TALK ABOUT CROSS USE BECAUSE THIS, AGAIN, RELATES TO BOTH CASES.

MY UNDERSTANDING IS THAT IN BROWN THAT THERE WAS A PROPOSAL -- WELL, REALLY, BOTH BROWN AND CALHOUN HAVE RAISED IT WITH CALHOUN DEFERRING TO THE ARGUMENT PRESENTED IN BROWN.

AND I SEE THE PROPOSAL WOULD BE A PROPOSED ORDER FROM THE OTHER ACTION, THE OTHER JUDGE KOH ACTION, AND I READ THROUGH THAT. I DON'T REJECT THAT ORDER OUT OF HAND. I AM MINDFUL OF GOOGLE'S ARGUMENTS ON THE OTHER SIDE, WHICH IS, OKAY, THERE'S NOT -- THERE'S A LOT OF DOCUMENTS HERE THAT DON'T RELATE TO THE KEY CASES AND THAT, YOU KNOW, THIS ISN'T AN ENTIRE -- THERE'S NOT AN ENTIRE IDENTITY OF ISSUES.

1 IT SOUNDED LIKE TO ME THAT MAYBE MEET AND CONFER HAD NOT 03:24PM 2 GOTTEN AS FAR AS IT SHOULD HAVE. IF I TAKE GOOGLE'S 03:24PM REPRESENTATION THAT THEY HADN'T SEEN OR SEEN THE PROPOSED ORDER 3 03:24PM 4 OR HAD NOT HAD A CHANCE TO DISCUSS THAT YET WITH THE PLAINTIFF, 03:24PM I THINK THAT CERTAINLY IS A GOOD PLACE, A MINIMUM, AN ABSOLUTE 03:24PM 5 MINIMUM PLACE IS IDENTITY OF, YOU KNOW, THE SAME CUSTODIANS, 6 03:24PM PRODUCTION FROM THE SAME CUSTODIANS THERE SHOULD BE CROSS USE. 03:24PM BEYOND THAT, I THINK THAT THE PARTIES NEED TO MEET AND 8 03:24PM 9 CONFER A LITTLE FURTHER AND SEE IF YOU CAN COME TO AN 03:25PM AGREEMENT, EVERYONE MOVING OFF OF THEIR RESPECTIVE POSITIONS A 10 03:25PM LITTLE BIT. BUT THERE WILL BE CROSS USE. I SEE THE 03:25PM 11 12 EFFICIENCIES, AND I THINK THAT THAT IS IMPORTANT IN THIS CASE, 03:25PM 13 BUT I ALSO APPRECIATE THAT THERE ARE SOME -- YOU KNOW, THE 03:25PM 14 CASES ARE DIFFERENT. SO I'LL TAKE UP -- I'D LIKE TO KNOW IF 03:25PM THE PARTIES HAVE MADE ANY PROGRESS ON THIS ISSUE SINCE YOU 15 03:25PM 16 SUBMITTED THE CHART TO ME SINCE IT HAS BEEN A WEEK AND GOOGLE'S 03:25PM 17 RESPONSE WAS, WELL, WE HAVE NOT SEEN THE ORDER BEFORE. 03:25PM 18 YOU'VE SEEN IT, AND I WOULD BE HOPEFUL THAT THE PARTIES HAVE 03:25PM 03:25PM 19 MET AND CONFERRED IN THE INTERIM. 20 DID THAT OCCUR? AND I'LL HEAR FIRST FROM THE PLAINTIFF. 03:25PM 21 MR. LEE: YES, YOUR HONOR. JAMES LEE FOR THE BROWN 03:25PM 22 PLAINTIFFS. 03:25PM WE SUBMITTED THE PROPOSED ORDER ON BEHALF OF ALL THREE 23 03:25PM PLAINTIFF GROUPS, THAT WOULD BE BROWN, CALHOUN, AND HEWITT. 24 03:26PM THE COURT: YES. 25 03:26PM

1 MR. LEE: AND THE ATTORNEYS FOR CALHOUN AND HEWITT 03:26PM 2 MAY WANT TO BE HEARD ON THIS AS WELL, BUT RIGHT NOW I'LL SPEAK 03:26PM 3 FOR EVERYONE. 03:26PM 4 TO ANSWER YOUR QUESTION WE OFFERED TO MEET -- WELL, LET ME 03:26PM BACK UP. THE PROPOSED ORDER WAS SUBMITTED TO GOOGLE PRIOR TO 03:26PM 5 THE FILING OF THESE DISPUTES. 6 03:26PM NOW, GOOGLE HAS TAKEN ISSUE BY SAYING, YOU KNOW, YOU SENT 03:26PM IT TO US AT THE LAST MINUTE, AND WE HAVEN'T HAD A CHANCE TO 8 03:26PM 9 TALK ABOUT THESE ISSUES. WE HAVEN'T MET AND CONFERRED. 03:26PM BUT THE PROBLEM WITH THAT, YOUR HONOR, IS THAT WE HAVE MET 10 03:26PM AND CONFERRED. WE'VE TALKED ABOUT ALL OF THE CONCEPTS THAT ARE 03:26PM 11 12 IN OUR PROPOSED ORDER. WE JUST DIDN'T HAND THEM THE PIECE OF 03:26PM 13 PAPER. SO NOTHING WAS A SURPRISE TO ME. 03:26PM 14 ONCE WE SUBMITTED THE --03:26PM THE COURT: OKAY. SO, MR. LEE, HAS THERE BEEN MEET 15 03:26PM AND CONFER SINCE THE SUBMISSION TO ME ON THE 26TH? 16 03:26PM 17 MR. LEE: RIGHT. SO THE PLAINTIFF HAS OFFERED MEET 03:26PM 18 AND CONFER, AND WE REQUESTED MEET AND CONFERS, AND THEY HAVE 03:27PM 03:27PM 19 NOT GOTTEN BACK TO US. WE DON'T HAVE A RESPONSE FROM THEM 20 SINCE LAST WEEK WHEN WE SUBMITTED IT TO THEM. 03:27PM 21 THE COURT: OKAY. THANK YOU. 03:27PM 22 GOOGLE, CROSS USE? WHO'S GOT IT? 03:27PM MS. TREBICKA: SO ACTUALLY WE DID ASK FOR A MEET AND 23 03:27PM 24 CONFER TOMORROW, BUT WE HAVE NOT HEARD BACK FROM PLAINTIFFS. 03:27PM DO HOPE THAT WE DO MEET AND CONFER BEFORE WE MAKE FURTHER 25 03:27PM

1 03:27PM 2 03:27PM 3 03:27PM 4 03:27PM 03:27PM 5 6 03:27PM 03:27PM 8 03:27PM 9 03:27PM 10 03:27PM 03:28PM 11 12 03:28PM 13 03:28PM 14 03:28PM 15 03:28PM 16 03:28PM 17 03:28PM 18 03:28PM 03:28PM 19 20 03:28PM 2.1 03:28PM 22 03:28PM 23 03:28PM 24 03:28PM

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03:28PM

PROGRESS ON THIS OR FURTHER ORDERS FROM THE COURT ON THIS ISSUE.

I WOULD ALSO LIKE TO POINT OUT THAT GOOGLE ALSO PREPARED A PROPOSED ORDER SETTING FORTH THE APPROACH THAT IT SEES AS MOST REASONABLE TO CROSS USE. WE SUBMITTED IT TO YOUR HONOR. WE'VE SUBMITTED IT TO PLAINTIFFS AT THE SAME TIME. SO THERE ARE TWO COMPETING PROPOSALS AT THIS POINT.

AND IS THAT THE CUSTODIAN, THE OVERLAPPING CUSTODIAN?

MS. TREBICKA: CORRECT.

THE COURT: AS I SAID, THAT'S A MINIMUM. THAT'S A

GOOD PLACE TO START. BUT THE PARTIES NEED TO MEET AND CONFER

AND MAKE PROGRESS ON THIS, AND I THINK TOMORROW SOUNDS LIKE AN

EXCELLENT TIME TO DO THAT. I KNOW HOW BUSY EVERYONE IS, BUT

LET'S GET APPROPRIATE REPRESENTATIVES FROM ALL SIDES, ALL

PARTIES, AND HEWITT, YOU HAVEN'T APPEARED YET, BUT YOU'RE HERE

FOR JUST THIS REASON, AND LET'S GET THIS WORKED OUT AND GO FROM

THERE.

MR. LEE: YOUR HONOR, MAY I MAKE A FEW BRIEF POINTS,
YOUR HONOR? BECAUSE I DIDN'T REALIZE I WAS CEDING THE FLOOR TO
MS. TREBICKA. PERHAPS I DID THAT TOO SOON.

THE PROBLEM, YOUR HONOR, IS THAT -- I DON'T THINK THE TIMING WAS AN ACCIDENT THAT THEY SENT THEIR PROPOSED ORDER AFTER THE FILING OF DISPUTES.

THE COURT: IT DOESN'T MATTER. WE'RE HERE TODAY,

MR. LEE. IT DOESN'T MATTER.

1 MR. LEE: OKAY. 03:29PM THE COURT: WE NEED TO MOVE FORWARD, AND THAT MEANS 2 03:29PM THAT THE PARTIES HAVE GOT TO SIT DOWN AND MAKE THIS WORK. 3 03:29PM 4 MR. LEE: RIGHT. SO I THINK IT WOULD BE HELPFUL IF 03:29PM WE KIND OF WALK THROUGH THE TWO COMPETING ORDERS NOW JUST TO 03:29PM 5 GET SOME GUIDANCE FROM YOU FOR THE MEET AND CONFER TOMORROW 6 03:29PM BECAUSE I THINK THE TWO SIDES ARE SO FAR APART THAT I THINK 03:29PM JUST HAVING YET ANOTHER MEET AND CONFER MAY NOT BE AS FRUITFUL 8 03:29PM 9 AS YOU HOPE. AND I CAN WALK THROUGH EACH PROPOSED ORDER --03:29PM 10 THE COURT: I WOULD APPRECIATE THAT, MR. LEE, BUT 03:29PM I'M NOT GOING TO DO THAT TODAY. 03:29PM 11 12 MR. LEE: OKAY. 03:29PM 13 THE COURT: AND IN PART BECAUSE WE'VE BEEN GOING 03:29PM 14 TWO HOURS, WHICH I KNOW IS A FULL HOUR SHORT OF OUR LAST 03:29PM SESSION, BUT WE NEED TO -- I WANT THE PARTIES -- MY GUIDANCE TO 15 03:29PM 16 THE PARTIES IS THAT I DID READ PROPOSED ORDERS AND BOTH PARTIES 03:29PM 17 NEED TO MOVE TOWARDS COMPROMISE AND THAT IS IN THE MIDDLE AND 03:30PM 18 MAKE SOME ADJUSTMENTS. 03:30PM 03:30PM 19 I EXPECT COUNSEL IN THIS CASE TO BE ABLE TO DO THAT. AS I 03:30PM 20 SAY, THERE WILL BE CROSS USE. I'M LOOKING FOR EFFICIENCIES, 21 BUT I AM MINDFUL OF, AS I SAY, SOME OF THE DIFFERENCES IN THE 03:30PM 22 CASE. 03:30PM 23 03:30PM 24 03:30PM 25 03:30PM

03:30PM	1	IF YOU NEED TO COME BACK TO ME, BUT WE WANT TO GET THIS SET.
03:30PM	2	THIS IS GOING TO BE A PRETTY SHORT LEASH BECAUSE THE BENEFIT
03:30PM	3	OF CROSS USE IS, OF COURSE, SOONER RATHER THAN LATER. ALL
03:30PM	4	RIGHT?
03:30PM	5	MR. STRAITE: YOUR HONOR, THIS IS DAVID STRAITE FOR
03:30PM	6	THE CALHOUN PLAINTIFFS. A QUICK QUESTION TO HELP MOVE THE
03:30PM	7	PROCESS FORWARD TOMORROW.
03:30PM	8	TO HELP THAT CONVERSATION, COULD WE, BROWN, HEWITT, AND
03:31PM	9	CALHOUN PLAINTIFFS, COULD WE EXCHANGE OUR CURRENT ESI CUSTODIAN
03:31PM	10	LIST WITH EACH OTHER SO THAT WE KNOW WHAT WE'RE TALKING ABOUT
03:31PM	11	TOMORROW?
03:31PM	12	THE COURT: EXCHANGE
03:31PM	13	MR. STRAITE: WE DON'T KNOW WHO THE ESI CUSTODIANS
03:31PM	14	ARE IN BROWN, AND WE DON'T KNOW WHOSE BROWN'S ARE, AND IT WOULD
03:31PM	15	HELP THE CONVERSATION IF WE COULD SHARE THOSE LISTS IN ADVANCE
03:31PM	16	OF TOMORROW.
03:31PM	17	THE COURT: I DON'T SEE WHY THE NAMES CAN'T BE
03:31PM	18	SHARED.
03:31PM	19	MS. WEAVER: NO OBJECTION, YOUR HONOR.
03:31PM	20	MR. GUTKIN: THIS IS JEFF GUTKIN FROM THE COOLEY
03:31PM	21	FIRM ON THE HEWITT MATTER. MAY I BE HEARD BRIEFLY?
03:31PM	22	THE COURT: WELCOME, MR. GIBSON.
03:31PM	23	MR. GIBSON: THANK YOU. THIS IS GOING TO BE
03:31PM	24	DIFFICULT FOR THE COUNSEL IN THE GOOGLE MATTER TO PRODUCTIVELY
03:31PM	25	MEET AND CONFER. WE HAVE NOT EVEN RESPONDED TO OUR FIRST SET

OF RFP'S YET WHICH WE WON'T BE DOING FOR THREE WEEKS, WE DON'T 1 03:31PM KNOW WHO OUR DOCUMENT CUSTODIANS WILL BE, WE'RE NOT DOING 2 03:31PM INITIAL DISCLOSURES FOR THREE WEEKS. SO ALL OF THIS WAS FIRST 3 03:32PM 4 RAISED WITH US, HOWEVER ELSE IT WAS RAISED WITH OTHERS, LAST 03:32PM WEDNESDAY MORNING, AND IT'S VERY NEW TO US, AND WE CAN 03:32PM 5 6 PARTICIPATE CONCEPTUALLY, BUT I THINK THAT THE OCCASIONS FOR 03:32PM CROSS USE IN THE HEWITT MATTER WILL BE SIGNIFICANTLY LESS AND 03:32PM VERY LITTLE OVERALL AS OPPOSED TO THE BROWN AND CALHOUN MATTERS 8 03:32PM 9 WHICH MAY HAVE MORE OVERLAP OR MAY NOT. 03:32PM 10 THE COURT: AND I APPRECIATE THAT. AND IT MAY BE 03:32PM THAT HEWITT AT THIS POINT MERELY WANTS TO RESERVE ITS RIGHT TO 03:32PM 11 12 BE HEARD TO BE JOINED IN OR NOT OR WANTS TO, YOU KNOW, HAVE 03:32PM 13 SOME SEPARATE SMALL, YOU KNOW, PROVISION OR LESSER PROVISION, 03:32PM 14 AND, FRANKLY, NEEDS MORE TIME TO DETERMINE THAT. AND THAT'S 03:32PM FINE. I DO APPRECIATE THE DIFFERENCE IN THE HEWITT PROCEDURE. 15 03:32PM

I'M DIRECTING YOU TO PARTICIPATE IN THE MEET AND CONFER SO, AGAIN, YOU HEAR AND SEE EVERYTHING THAT IS GOING ON SO THAT YOU KNOW WHAT GROUND HAS ALREADY BEEN PLOWED. ALL RIGHT. THAT WILL HELP YOU INFORM YOUR FUTURE DISCUSSIONS.

MR. GUTKIN: YES. THANK YOU.

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03:32PM

03:32PM

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03:33PM

03:33PM

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03:33PM

03:33PM

MS. WEAVER: YOUR HONOR, ON BEHALF OF THE HEWITT PLAINTIFFS, TO END THE HEARING PERHAPS ON A HIGHER NOTE, WE HAD ACTUALLY ALREADY AGREED TO SOME CROSS USE WITH MR. GUTKIN, AND HE HAD AGREED TO ALLOW US TO USE THE TEXAS ATTORNEY GENERAL'S CID'S TO IDENTIFY RELEVANT DOCUMENTS IN HEWITT.

1 WE THINK THAT WILL BE VERY PRODUCTIVE AS AN INITIAL 03:33PM 2 PRODUCTION IN MARCHING FORWARD ON SEARCH TERMS AND CUSTODIANS 03:33PM IN THAT WAY. 3 03:33PM 4 SO WE DO ACKNOWLEDGE THE DIFFERENCES IN THE CASES, BUT WE 03:33PM ALSO DO THINK THAT THERE IS SOME OVERLAP HERE THAT COULD BE 03:33PM 5 HELPFUL, AND WE HOPE THAT WE CAN GET TO SOME FORM OF AGREEMENT 6 03:33PM WITH COUNSEL FOR GOOGLE IN ALL OF THE CASES. 03:33PM 8 THE COURT: GOOD. THANK YOU, MS. WEAVER. 03:33PM 9 APPRECIATE THAT. I'M ALWAYS LOOKING FOR HIGH NOTES. 03:33PM 10 ALL RIGHT. SO I HAD ISSUED A FEW RULINGS AND A HAND FULL 03:33PM OF INTERIM DEADLINES MOSTLY WITH THE EYE ON THE UPCOMING 03:34PM 11 12 DEPOSITIONS. YOU HAVE THOSE IN HAND. I MAY GET OUT AN INITIAL 03:34PM 13 ORDER REFLECTING THOSE. A NUMBER OF THESE ISSUES I WANT TO 03:34PM 14 THINK CAREFULLY ABOUT NEXT STEPS. 03:34PM AS I SAY, THERE'S PROBABLY SOME ARE SUITABLE FOR SIMPLY 15 03:34PM 16 CONTINUING THIS HEARING. THESE ARE LONG, HARD -- IT'S HARD FOR 03:34PM 17 COUNSEL, AND IT'S HARD FOR THE COURT, AND, OF COURSE, FOR THE 03:34PM 18 COURT REPORTER. SO AGAIN, I'M CONTINUING TO MORPH THE PROCESS 03:34PM 03:34PM 19 TO MAKE THIS AS EFFICIENT AS POSSIBLE. 20 SO I MAY GIVE YOU SOME PORTIONS ON SOME OF THE ISSUES, 03:34PM 2.1 THAT IS, HEAR YOU AT A LATER DATE. I MAY ASK FOR SOME 03:34PM 22 ADDITIONAL BRIEFING. I'M CONFIDENT ON SOME THAT I WILL JUST 03:35PM ISSUE SOME RULINGS BECAUSE SOME ARE VERY AMENABLE TO THAT. 23 03:35PM 24 I TRIED TO GET TO OUR IMMEDIATE MOST DIFFICULT ISSUE 03:35PM 25 TODAY, WHICH I THINK REMAINS THE IMMEDIATE AND MOST DIFFICULT 03:35PM

ISSUE, BUT I LOOK FORWARD TO US ALL WORKING THROUGH THAT. 1 03:35PM MR. STRAITE: THANK YOU, YOUR HONOR. DAVID STRAITE 2 03:35PM FOR THE CALHOUN PLAINTIFFS. 3 03:35PM 4 TWO QUICK ITEMS OF HOUSEKEEPING ISSUES BECAUSE YOUR HONOR 03:35PM 03:35PM 5 TOLD US TO. THE FIRST ORDER YOU GAVE US, AND THIS IS IN YOUR ORDER ON 6 03:35PM MAY 13TH YOU DIRECTED US TO DISCUSS THE DATE FOR OUR THIRD 03:35PM 30(B)(6) DEPOSITION AT TODAY'S HEARING BECAUSE THE SECOND 8 03:35PM 9 30(B)(6) DEPOSITION WAS PUSHED TO JUNE 11TH, CALHOUN PLAINTIFFS 03:35PM ARE PROPOSING A DATE, CONFERRING OF COURSE WITH GOOGLE, 10 03:35PM PROPOSING A DATE FOR THAT DEPOSITION IN OUR NEXT JOINT 03:35PM 11 12 DISCUSSION RATHER THAN DISCUSSING IT TODAY. 03:35PM 13 THE COURT: I THINK THAT MAKES SENSE. 03:35PM 14 MR. STRAITE: THANK YOU, YOUR HONOR. 03:35PM THE COURT: I SAW THAT IN MY NOTES, AND I THOUGHT 15 03:35PM MAYBE THAT'S THE JUNE 11TH DEPO AND MAYBE YOU'RE WAY AHEAD OF 16 03:35PM 17 NO SUCH LUCK. OKAY. FAIR ENOUGH. ME. 03:36PM 18 MR. STRAITE: THANK YOU, YOUR HONOR. 03:36PM 19 YOU ALSO DIRECTED THE PARTIES TO DISCUSS THE POSSIBILITY 03:36PM 20 OF USING UMA AS A TOOL TO HELP IDENTIFY RELEVANT CLASS WIDE 03:36PM 2.1 DOCUMENTS TO HELP US WITH OUR CLASS WIDE IDENTIFICATION. 03:36PM 22 WE DID CONFER SEVERAL TIMES. AND GOOGLE'S TEAM IS LED BY 03:36PM JOSEF ANSORGE, WHO DID A GREAT JOB OF CONCLUDING WITH COMPLETE 23 03:36PM 24 UNANIMITY THAT UMA IS NOT APPROPRIATE AS A SUBSTITUTE FOR SOME 03:36PM 25 OF THE OTHER ISSUES, SO WE DID CONCLUDE THOSE CONVERSATIONS. 03:36PM

03:36PM	1	WE THINK THERE CAN BE ADDITIONAL CONVERSATIONS REGARDING
03:36PM	2	THE USE OF THAT UMA IN SOME WAYS BUT NOT AS A COMPLETE
03:36PM	3	SUBSTITUTE FOR SOME OF THE OTHER INQUIRIES THAT WE'RE
03:36PM	4	UNDERTAKING. SO WE DID HAVE THAT CONVERSATION. WE WANTED TO
03:36PM	5	REPORT BACK TO YOU AS YOU TOLD US TO.
03:36PM	6	THE COURT: I APPRECIATE THAT. THANK YOU.
03:36PM	7	OKAY. ANYTHING ELSE FROM CALHOUN FOR TODAY? I'M GOING TO
03:36PM	8	CALL HEWITT JUST TO TOUCH BASE. I HAVE A COUPLE OF OPEN ITEMS
03:36PM	9	FOR THEM.
03:36PM	10	DON'T WORRY, MR. SCHAPIRO, I'M COMING TO YOU.
03:37PM	11	BUT ANYTHING ELSE FOR CALHOUN ON THE PLAINTIFFS' SIDE?
03:37PM	12	MR. STRAITE: NO, YOUR HONOR. THANK YOU FOR YOUR
03:37PM	13	TIME TODAY. WE APPRECIATE IT.
03:37PM	14	THE COURT: ALL RIGHT. MR. SCHAPIRO, DO YOU WANT TO
03:37PM	15	BE HEARD WITH REGARDS TO CALHOUN OR DO YOU JUST WANT TO WAIT
03:37PM	16	FOR CALHOUN AND BROWN?
03:37PM	17	MR. SCHAPIRO: IT DOESN'T MATTER, YOUR HONOR.
03:37PM	18	ACTUALLY, ALL I WANT TO DO WAS FORESHADOW THAT I WANTED TO
03:37PM	19	INVITE MS. CRAWFORD TO RAISE ONE ISSUE THAT MIGHT BE A GATING
03:37PM	20	FACTOR OR SOMETHING THAT WE NEED CLARIFICATION ON REGARDING ONE
03:37PM	21	OF YOUR PRIOR ORDERS ABOUT THE DOCUMENTS. IT CAN WAIT UNTIL
03:37PM	22	THE END, I JUST WANT TO MAKE SURE WE DIDN'T SIGN OFF WITHOUT
03:37PM	23	THAT.
03:37PM	24	THE COURT: ALL RIGHT. I'M PRETTY MUCH OUT OF TIME.
03:37PM	25	IF IT'S REALLY AND TRULY A GATING ISSUE.

03:37PM	1	MR. SCHAPIRO: IF CAN BE 90 SECONDS I THINK.
03:37PM	2	THE COURT: ALL RIGHT. MS. CRAWFORD, NO PRESSURE.
03:37PM	3	THAT DOESN'T MEAN TALK FASTER.
03:37PM	4	MS. CRAWFORD: THANK YOU, YOUR HONOR. I APPRECIATE
03:37PM	5	THE OPPORTUNITY.
03:37PM	6	JUST TO CLARIFY YOUR ORDER ON P10 CONCERNING THE JUNE 18TH
03:37PM	7	SUBSTANTIAL COMPLETION DEADLINE AND SPECIFICALLY YOUR
03:37PM	8	APRIL 30TH ORDER.
03:38PM	9	THE COURT ORDERED THAT CERTAIN TERMS BE RUN BY GOOGLE AND
03:38PM	10	OTHER TERMS WOULD BE SUBJECT TO A MEET AND CONFER, AND SO I
03:38PM	11	JUST WANTED TO CLARIFY WHETHER THE SCOPE OF THE SUBSTANTIAL
03:38PM	12	COMPLETION DEADLINE APPLIES TO JUST THOSE TERMS AND THOSE
03:38PM	13	CUSTODIANS THAT WERE THE SUBJECT OF THE COURT'S APRIL 30TH
03:38PM	14	ORDER AND MAYBE YOU'RE SETTING A SEPARATE DEADLINE FOR THE
03:38PM	15	TERMS THAT THE PARTIES WERE SUBSEQUENTLY NEGOTIATING THROUGH
03:38PM	16	THE MEET AND CONFER PROCESS.
03:38PM	17	I ALSO WANTED TO FLAG, BECAUSE I HEARD YOUR HONOR
03:38PM	18	REFERENCE THE TEN LIMITED TERMS THAT YOU ORIGINALLY ORDERED OF
03:38PM	19	THOSE SIX WERE AGREED UPON AND SUBJECT TO THE COURT'S
03:38PM	20	APRIL 30TH ORDER. I BELIEVE AS YOU'VE SEEN IN OUR SUBMISSION,
03:38PM	21	PLAINTIFFS NEED NOW TO ADD FOUR ADDITIONAL TERMS.
03:38PM	22	THE COURT: DON'T GO THERE.
03:38PM	23	MS. CRAWFORD: I JUST WANTED TO MAKE SURE THERE WAS
03:38PM	24	A SEPARATE DEADLINE.
03:38PM	25	THE COURT: WELL, THE ISSUE MY APRIL 30TH ORDER

03:38PM	1	IDENTIFIED A WHOLE SERIES OF WELL, WHAT, IDENTIFIED 24
03:39PM	2	ADDITIONAL SEARCHES, RIGHT?
03:39PM	3	MS. CRAWFORD: YES. WERE SUBJECT TO FURTHER MEET
03:39PM	4	AND CONFERS AND OTHERS THAT THE COURT ALLOWED WITHOUT
03:39PM	5	LIMITATION.
03:39PM	6	THE COURT: YES. I HAD YOU'RE RIGHT. THERE WERE
03:39PM	7	ONLY THREE NOPE. WELL, THAT IS NOT AS COMPREHENSIVE AS I
03:39PM	8	HAD HOPED.
03:39PM	9	OBVIOUSLY YOU HAVE THIS ORDER. I WOULD HAVE EXPECTED THIS
03:39PM	10	MEET AND CONFER TO BE COMPLETED BY NOW ON BOTH SIDES. YOU ALL
03:39PM	11	HAVE HAD THIS ORDER SINCE THE 30TH. HAS GOOGLE PROVIDED HIT
03:39PM	12	COUNT OR ARE WE ANYWHERE ON THESE?
03:40PM	13	MS. CRAWFORD: THESE ISSUES ARE LARGELY RESOLVED,
03:40PM	14	YOUR HONOR. I JUST WANTED TO KNOW BECAUSE THERE WERE
03:40PM	15	SUBSEQUENT MEET AND CONFERS THAT TOOK PLACE AND THESE TERMS FOR
03:40PM	16	WHICH YOU ORDERED SUBSEQUENT CONVERSATIONS AND HIT COUNTS,
03:40PM	17	THOSE WERE NOT FINALIZED UNTIL SOME TIME SUBSEQUENT TO THE
03:40PM	18	APRIL 30TH ORDER. SO I JUST WANTED TO KNOW IF THOSE WERE ALSO
03:40PM	19	SUBJECT TO THE JUNE 18TH SUBSTANTIAL COMPLETION DEADLINE OR WAS
03:40PM	20	IT A SLIGHTLY EXTENDED SCHEDULE WOULD APPLY TO THOSE
03:40PM	21	SUBSEQUENTLY NEGOTIATED AND RESOLVED TERMS.
03:40PM	22	THE COURT: JUNE 18TH.
03:40PM	23	MS. CRAWFORD: THANK YOU, YOUR HONOR.
03:40PM	24	THE COURT: THANK YOU. THANK YOU FOR RAISING THE
03:40PM	25	ISSUE. NOW I HAVE TO GO BACK AND READ MY ORDERS EVEN MORE

03:40PM	1	CLOSELY.
03:40PM	2	OKAY. LET'S TURN TO BROWN. I'M NOT INVITING ARGUMENT ON
03:40PM	3	ANY OTHER POINTS. I'M JUST TOUCHING BASE. ARE WE ALL
03:40PM	4	ANYTHING FURTHER FROM BROWN FOR TODAY? DO I HAVE COUNSEL FOR
03:40PM	5	BROWN?
03:41PM	6	MR. LEE: YES, COUNSEL FOR BROWN ARE HERE.
03:41PM	7	THE COURT: RIGHT.
03:41PM	8	MR. LEE: RIGHT. WE HAD NOTED A COUPLE OTHER KIND
03:41PM	9	OF, BUT I UNDERSTAND YOUR HONOR IS TELLING US IT'S NOT TODAY.
03:41PM	10	IF THEY'RE JUST HOUSEKEEPING ISSUES, I'LL ASK MY COLLEAGUES TO
03:41PM	11	WEIGH IN IF THEY HAVE ANYTHING TO ADDRESS.
03:41PM	12	THE COURT: THANK YOU, MR. LEE. I KNOW I ASKED YOU
03:41PM	13	GUYS TO TAKE YOUR LISTS, WHICH I KNOW YOU WORK HARD ON AND I
03:41PM	14	APPRECIATE IT, AND WHITTLE IT DOWN TO FOUR, AND THAT'S ALWAYS
03:41PM	15	SO HARD TO DO THAT. THEY'RE ALL IMPORTANT, AND THAT'S WHY
03:41PM	16	THEY'RE ON THE LIST. WE'RE MANAGING THE PROCESS AS BEST WE
03:41PM	17	CAN, BUT I WILL, AS I SAY, EITHER TAKE FURTHER ARGUMENT,
03:41PM	18	REQUEST FURTHER BRIEFING OR GIVE YOU MY RULING ON THOSE.
03:41PM	19	MR. LEE: THANK YOU, YOUR HONOR.
03:41PM	20	THE COURT: OKAY. HEARING NOTHING FURTHER IN BROWN
03:41PM	21	FROM DEFENDANTS FOR BROWN.
03:41PM	22	MR. SCHAPIRO, ANYTHING?
03:41PM	23	MR. SCHAPIRO: NO, YOUR HONOR.
03:41PM	24	THE COURT: ALL RIGHT. THANK YOU. OKAY. THEN
03:41PM	25	LET'S BRIEFLY CALL HEWITT, MS. FANTHORPE, IF YOU WOULD.

03:42PM	1	THE CLERK: YES. CALLING CASE 21-CV-2155, HEWITT,
03:42PM	2	ET AL., VERSUS GOOGLE LLC.
03:42PM	3	COUNSEL, IDENTIFY YOURSELVES FOR THE RECORD BEGINNING WITH
03:42PM	4	THE PLAINTIFF.
03:42PM	5	MS. WEAVER: GOOD AFTERNOON, YOUR HONOR.
03:42PM	6	LESLEY WEAVER FROM BLEICHMAR, FONTI & AULD AND ALSO
03:42PM	7	ANNE DAVIS WITH MY FIRM IS WITH ME, AND MY COCOUNSEL,
03:42PM	8	DAVID STRAITE, JAY BARNES, AND MEMBERS OF THEIR RESPECTIVE
03:42PM	9	TEAMS INCLUDING AMY KELLER HELP ME, DAVID.
03:42PM	10	MR. STRAITE: SURE. OF COURSE. YOUR HONOR, OF
03:42PM	11	COURSE AS YOU WERE INTRODUCED BEFORE, AMY KELLER IN OUR CHICAGO
03:42PM	12	OFFICE, ALSO ADAM BROOME IN OUR CHICAGO OFFICE ARE HERE AS
03:42PM	13	WELL.
03:42PM	14	THE COURT: ALL RIGHT. WELCOME. THANK YOU FOR YOUR
03:42PM	15	PATIENCE. I HOPE HAVING HEWITT HERE INFORMS FUTURE DISPUTES
03:43PM	16	AND FUTURE MEET AND CONFERS. THAT'S CERTAINLY MY INTENTION.
03:43PM	17	AND FOR GOOGLE IN THE HEWITT MATTER, PLEASE.
03:43PM	18	MR. GUTKIN: YOUR HONOR, IT'S JEFF GUTKIN AGAIN FROM
03:43PM	19	THE COOLEY FIRM, AND I'M JOINED BY MY COLLEAGUES, DANIEL PIERRE
03:43PM	20	AND KELSEY SPECTOR. AND MY COLLEAGUE, COLLIN SCOTT, WAS ON THE
03:43PM	21	PHONE, AND I BELIEVE HE HAD TO DROP. SO I BELIEVE HE'S NO
03:43PM	22	LONGER WITH US.
03:43PM	23	THE COURT: THANK YOU ALL FOR APPEARING. I DO HAVE,
03:43PM	24	I HAVE IN MY QUEUE YOUR PROTECTIVE ORDER AS WELL AS THE
03:43PM	25	STIPULATION REGARDING EXPERT DISCOVERY.

1 SO THAT'S WHAT I HAVE AS OPEN ISSUES THAT COME TO ME FROM 03:43PM JUDGE KOH, SO I WILL TURN MY ATTENTION TO THOSE. 2 03:43PM IS THERE ANYTHING THAT YOU'RE AWARE OF THAT I'M 3 03:43PM 4 OVERLOOKING? AND I'LL HEAR FIRST FROM PLAINTIFFS. 03:43PM MS. WEAVER: THANK YOU, YOUR HONOR. LESLEY WEAVER. 03:43PM 5 FIRST I SHOULD NOTE THAT JAY BARNES IS HERE BUT ALSO 6 03:43PM AN TRUONG OF HIS FIRM WHO HAS BEEN WORKING VERY HARD ON THIS 03:43PM 8 ISSUE AS WELL, AND WE SHOULD ACKNOWLEDGE HER CONTRIBUTION AND 03:44PM 9 PRESENCE. 03:44PM WE HAVE SUBMITTED THESE TWO ORDERS. THEY'RE SIMILAR TO 10 03:44PM WHAT WAS ENTERED IN CALHOUN OR WHAT WE HOPED TO ENTER WITH 03:44PM 11 12 REGARD TO THE EXPERT STIPULATION IN CALHOUN. 03:44PM 03:44PM 13 IN THIS CASE WE ARE EARLY ENGAGED ON THE ISSUE OF THE LOG 14 PRESERVATION ISSUE, AND WE'RE SEEKING A WAY TO CONSTRUCT TO 03:44PM IDENTIFY WHAT IS RESPONSIVE AND RELEVANT TO THE REAL TIME 15 03:44PM 16 BIDDING AUCTION ISSUES AND HOW TO PARSE SOMETHING OUT AND 03:44PM 17 CREATE A CONSTRUCTIVE, EFFICIENT WAY TO PRESERVE WHAT WE 03:44PM 18 PLAINTIFFS THINK WE NEED TO PROVE THEIR CASE AND DEFENDANT WILL 03:44PM 03:44PM 19 WANT TO USE TO DEFEND IT. 20 GETTING THAT EXPERT STIPULATION IS HELPFUL TO US BECAUSE 03:44PM 2.1 WE HAVE ENGAGED EXPERTS WHO ARE DIGGING INTO THESE ISSUES 03:44PM 22 ALREADY AT THIS STAGE. SO THAT WOULD BE HELPFUL. 03:44PM I WANTED TO LET YOU KNOW THAT WE ALSO DISCUSSED THE SAME 23 03:44PM 24 ESI PROTOCOL OR A SIMILAR ONE TO THE ONE ENTERED IN CALHOUN AND 03:44PM 25 APPLIED THOSE TO THE CLAWBACK. WE HAVE A FOLLOW-UP MEET AND 03:44PM

CONFER SCHEDULED FOR TOMORROW.

WE DID MENTION THE JUNE 22ND DEADLINE FOR RESPONSES. WE
WERE GRANTED EXTENSIONS TO THAT AS WELL AS OUR INITIAL
DISCLOSURE EXCHANGE. AND WE HAVE DISCUSSED AS WELL IN LIGHT OF
YOUR HONOR'S ORDERS IN CALHOUN AND BROWN PRESERVATION ISSUES
BOTH FROM THE PLAINTIFFS' SIDE WITH REGARD TO DEVICES. IT MAY
BE THE BEST PRESERVATION, AND THESE ARE SLIGHTLY DIFFERENT
GIVEN THE SCOPE OF THE REAL TIME BIDDING CASE AND ALSO FROM
GOOGLE'S PERSPECTIVE WHAT THEY WILL BE PRESERVING. WE SET
THOSE OUT AND PUT FORWARD IN A CHART, BUT WE DO THINK IT'S
REALLY HELPFUL TO HAVE THESE CROSS-COORDINATION DISCUSSIONS.

AND WE DO TEE UP -- I HOPE WE CAN RESOLVE WITHOUT IMPASSE

THE ESI PROTOCOL AND 502(D). WE WILL ALSO BE SEEKING TO GET

THOSE EARLY PRODUCTIONS OF THE TEXAS ATTORNEY GENERAL DOCUMENTS

THAT YOU'VE IDENTIFIED FOR REVIEWING THE CID'S, AND WE WILL BE

CONFERRING WITH COUNSEL FOR GOOGLE ABOUT THAT AS WELL.

THE COURT: ALL RIGHT. EXCELLENT. IT SOUNDS LIKE YOU'RE OFF TO THE RIGHT START WHICH IS IDENTIFYING ISSUES AND MEETING AND CONFERRING.

MR. GUTKIN.

MR. GUTKIN: ONE THING I WOULD AT, YOUR HONOR, JUST TO MAKE SURE THAT YOU ARE AWARE OF, ALTHOUGH I'M SURE THAT YOU ARE, IS THAT THERE ARE OTHER CASES THAT BOTH GOOGLE AND THE CALHOUN PARTIES BELIEVE THAT SHOULD BE NOT JUST RELATED BUT CONSOLIDATED WITH THE HEWITT MATTER.

1 03:46PM 2 03:46PM 3 03:46PM 4 03:46PM 03:46PM 5 6 03:46PM 03:46PM 8 03:47PM 9 03:47PM 10 03:47PM 03:47PM 11 12 03:47PM 03:47PM 13 14 03:47PM 15 03:47PM 16 03:47PM 17 BRIEFED. 03:47PM 18 03:47PM 03:47PM 19 20 03:47PM 21 ALL RIGHT. 03:47PM 22 03:47PM 23 03:48PM 24 03:48PM 25 03:48PM

THIS MOTION PRACTICE IS BEFORE JUDGE KOH, BUT THERE IS

GOING TO BE, AS I UNDERSTAND IT, THERE'S GOING TO BE A 23(G)

MOTION RELATED TO -- AND ACTUALLY MS. WEAVER AND HER TEAM FILED

SOMETHING LAST NIGHT THAT MAKES ME NOW UNDERSTAND THAT THESE

OTHER CASES, THEY'RE THE DELAHUNTY AND TORONTO MATTERS, THAT

COUNSEL FOR THOSE MATTERS WHO ARE NOT PRESENT BEFORE YOU TODAY

ALSO SUPPORT CONSOLIDATION.

MY UNDERSTANDING IS THAT THERE'S GOING TO BE A 23(G)

PROCESS TO DETERMINE LEAD COUNSEL ON THE CONSOLIDATED MATTERS.

I DON'T -- I THINK THERE'S A DISAGREEMENT AMONG THE VARIOUS

PLAINTIFFS' COUNSEL GROUPS AS TO THE TIMING OF THAT PROCESS,

BUT THAT THAT PROCESS WILL OCCUR.

SO IT'S NOT YET AN ELEPHANT IN THE ROOM, BUT THAT IS

CERTAINLY SOMETHING TO BE AWARE OF THAT IS PROBABLY BY THE TIME

OF OUR NEXT APPEARANCE BEFORE YOU THAT WILL BE IN PROCESS OR IT

WILL BE BEFORE JUDGE KOH TO A CERTAIN EXTENT IF NOT FULLY

BRIEFED.

SO I JUST WANTED TO RAISE THAT WITH YOUR HONOR.

THE COURT: THANK YOU. I APPRECIATE THAT. IF THE ELEPHANT IS NOT IN THE ROOM IT'S CERTAINLY DOWN THE HALL.

ALL RIGHT. THANK YOU. I'M NOT GOING TO SET OUR NEXT

SESSION YET ONLY BECAUSE I WANT TO WORK THROUGH A FEW OF THESE

INTERIM ISSUES, BUT I KNOW IT'S IMPORTANT TO GET IT ON THE

CALENDAR SO YOU ALL CAN GET IT ON YOUR CALENDARS SO WE CAN ALL

GATHER. SO YOU WILL HEAR FROM ME SHORTLY. OKAY.

03:48PM	1	ALL RIGHT. THANK YOU ALL VERY MUCH FOR YOUR TIME AND
03:48PM	2	ATTENTION AND IMPORTANTLY PREPARATION FOR TODAY, AND WE WILL
03:48PM	3	KEEP MOVING FORWARD.
03:48PM	4	THANK YOU. AND THAT CONCLUDES THESE MATTERS. WE ARE
03:48PM	5	ADJOURNED.
03:48PM	6	MR. LEE: THANK YOU, YOUR HONOR.
03:48PM	7	MR. SCHAPIRO: THANK YOU, YOUR HONOR.
03:48PM	8	MS. WEAVER: THANK YOU.
03:48PM	9	(COURT CONCLUDED AT 3:48 P.M.)
	10	
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CERTIFICATE OF REPORTER I, THE UNDERSIGNED OFFICIAL COURT REPORTER OF THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA, 280 SOUTH FIRST STREET, SAN JOSE, CALIFORNIA, DO HEREBY CERTIFY: THAT THE FOREGOING TRANSCRIPT, CERTIFICATE INCLUSIVE, IS A CORRECT TRANSCRIPT FROM THE RECORD OF PROCEEDINGS IN THE ABOVE-ENTITLED MATTER. IRENE RODRIGUEZ, CSR, RMR, CRR CERTIFICATE NUMBER 8074 DATED: JUNE 2, 2021